Yahoo Group Archive: microADSB

These Yahoo Groups messages were archived in WARC format by ArchiveTeam in 2018. This PDF was generated by Digital Library of Amateur Radio & Communications from the WARC files in 2026.

Date span: 2011-10-08 through 2018-04-24

Source WARC: microadsb.rtmNuaA.warc.gz

Source item: https://archive.org/details/yahoo-groups-2018-09-21T04-34-27Z-fa098c

Messages included in this PDF: 697

Messages omitted as spam from this PDF: 9

Yahoo replaced the domain portions of email addresses with @... in the archived messages. Characters lost in Yahoo's archived text appear as ?.

Messages are presented in ascending Yahoo message-ID order. Gaps indicate records absent from the source WARC or messages omitted from this PDF as spam.

1. Welcome to the microADSB Yahoo group!

Yahoo group: microADSB
Date: 2011-10-08 07:36:44 UTC
From: David
Topic: 1 Message: 1

Folks, welcome to the microADSB Yahoo group! Please keep postings on-topic here - related to the microADSB hardware and getting the best from it (preferably using the Plane Plotter software). No plane-spotting posts, please.

Your first message will be moderated, so may take a little time to appear. Miro has been invited to join the group, and I hope he will eventually take it over.

73,
David GM8ARV
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

2. Re: Welcome to the microADSB Yahoo group!

Yahoo group: microADSB
Date: 2011-10-08 09:28:28 UTC
From: razor1947uk
Topic: 1 Message: 2

I have ordered the micro which was despatched a few days ago.
Have saved a message on PP that mentioned how to set up certain aspects of it. Not too sure about the port setting, so may come on here to ask about that *if* I get stuck.

--- In microADSB@yahoogroups.com, "David" <david-taylor@...> wrote:
>
> Folks, welcome to the microADSB Yahoo group! Please keep postings on-topic here - related to the microADSB hardware and getting the best from it (preferably using the Plane Plotter software). No plane-spotting posts, please.
>
> Your first message will be moderated, so may take a little time to appear. Miro has been invited to join the group, and I hope he will eventually take it over.
>
> 73,
> David GM8ARV
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

3. Port setting (was: Re: [microADSB] Re: Welcome to the microADSB Yahoo group!)

Yahoo group: microADSB
Date: 2011-10-08 09:43:24 UTC
From: David J Taylor
Topic: 1 Message: 3

```
> I have ordered the micro which was despatched a few days ago.
> Have saved a message on PP that mentioned how to set up certain aspects
> of it. Not too sure about the port setting, so may come on here to ask
> about that *if* I get stuck.

It's really straight-forward, Ray. There's a document supplied on the CD
which comes with the box: UserManual_v1.pdf which explains it all. I
managed to get it to work on a netbook which has no CD drive, by copying
the driver tree to the netbook over the network. Likely I could have used
a USB stick instead.

BTW: I changed the heading to fit the topic content.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

4. Re: Port setting (was: Re: [microADSB] Re: Welcome to the microADSB Yahoo group!)

Yahoo group: microADSB
Date: 2011-10-08 09:50:51 UTC
From: Ray.Lancaster
Topic: 1 Message: 4

Thanks David,

Sorry for not changing the heading - slapped wrist for me then.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+

"THE only 1.4 Million + frame database on the market"

----- Original Message -----
From: "David J Taylor" <david-taylor@...>
To: <microADSB@yahoogroups.com>
Sent: Saturday, October 08, 2011 10:43 AM
Subject: Port setting (was: Re: [microADSB] Re: Welcome to the microADSB
Yahoo group!)

>> I have ordered the micro which was despatched a few days ago.
>> Have saved a message on PP that mentioned how to set up certain aspects
>> of it. Not too sure about the port setting, so may come on here to ask
>> about that *if* I get stuck.
>
> It's really straight-forward, Ray. There's a document supplied on the CD
> which comes with the box: UserManual_v1.pdf which explains it all. I
> managed to get it to work on a netbook which has no CD drive, by copying
> the driver tree to the netbook over the network. Likely I could have used
> a USB stick instead.
>
> BTW: I changed the heading to fit the topic content.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ----------
>
> Yahoo! Groups Links
>

>
>

5. Driver installation without a CD drive

Yahoo group: microADSB
Date: 2011-10-08 15:51:28 UTC
From: David J Taylor
Topic: 5 Message: 5

Folks,

I've added a simple text file showing you you might install the microADSB on a PC with no CD/DVD drive. Comments and corrections welcome! It's here:

http://groups.yahoo.com/group/microADSB/files

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

6. Re: Driver installation without a CD drive

Yahoo group: microADSB
Date: 2011-10-08 15:56:38 UTC
From: razor1947uk
Topic: 5 Message: 6

David,

Clicking on the link comes up with

You are not a moderator of the group microADSB

Are we too quick?

Ray

7. Re: [microADSB] Re: Driver installation without a CD drive

Yahoo group: microADSB
Date: 2011-10-08 16:01:50 UTC
From: David J Taylor
Topic: 5 Message: 7

> David,
>
> Clicking on the link comes up with
>
> You are not a moderator of the group microADSB
>
> Are we too quick?
>
> Ray

No, Ray, I had the settings too tight! Should be OK now.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

8. Re: [microADSB] Driver installation without a CD drive

Yahoo group: microADSB
Date: 2011-10-08 16:02:47 UTC
From: Jordan Hayes
Topic: 5 Message: 8

```
> http://groups.yahoo.com/group/microADSB/files

That looks good, though you might want to word-wrap it?

/jordan
```

9. Re: [microADSB] Driver installation without a CD drive

Yahoo group: microADSB
Date: 2011-10-08 16:10:21 UTC
From: David J Taylor
Topic: 5 Message: 9

```
>> http://groups.yahoo.com/group/microADSB/files
>
> That looks good, though you might want to word-wrap it?
>
> /jordan
```

Done, Jordan. The wrap (or lack of it) isn't obvious in the supplied text-editing window. Sigh!

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

10. Re: [microADSB] Re: Driver installation without a CD drive

Yahoo group: microADSB
Date: 2011-10-08 16:20:46 UTC
From: Ray.Lancaster
Topic: 5 Message: 10

Yes it is working now.

I am lucky that I have a portable CD drive for use with the netbook (I used to be a boy scout!)

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+

"THE only 1.4 Million + frame database on the market"

11. Re: [microADSB] Driver installation without a CD drive

Yahoo group: microADSB
Date: 2011-10-08 16:26:13 UTC
From: Graham Wickens
Topic: 5 Message: 11

I copied the cd to a memory stick and installed from there on my netbook.

David J Taylor said the following on 08/10/2011 16:51:
> Folks,
>
> I've added a simple text file showing you you might install the microADSB
> on a PC with no CD/DVD drive. Comments and corrections welcome! It's
> here:
>
> http://groups.yahoo.com/group/microADSB/files
>
> Cheers,
> David

--
¿¿¿
(ô ô) Graham@...
----ooO-(_)-Ooo----<http://www.westrowops.co.uk>

IAT Aircrew Transport 1990
IAT Checklist Team 1991-1995
IAT Aircraft Checklist Team 1991,1993-1995
RIAT Aircraft Checklist Team 1996-2011
RAF Waddington Checklist Team 1995-2010
RNAS Yeovilton Checklist Team 2005,2007

[Non-text portions of this message have been removed]

12. Set-Up

Yahoo group: microADSB
Date: 2011-10-08 16:37:05 UTC
From: wayne.seal@btinternet.com
Topic: 12 Message: 12

Guys just follow the set up proceedure provided. You have to ensure that sw4 if off when you start PP, once you have run PP you can switch sw4 on. This is due to the device outputting data as soon as it gets power from USB. It's a good device and mine runs happy 24/7 with no probs as yet. Rgds, Wayne

13. Stock aerial

Yahoo group: microADSB
Date: 2011-10-08 16:40:33 UTC
From: wayne.seal@btinternet.com
Topic: 13 Message: 13

Guys, I replaced the stock antenna with the drawing from G-7RGQ, this improved reception big-style. I now get hits over 160nm and if conditions are good over 200nm. It's a simple antenna project and well worth the effort. Let me know if you are unable to find the drawing and I'll upload a copy. Rgds, Wayne

14. Re: [microADSB] Set-Up

Yahoo group: microADSB
Date: 2011-10-08 17:44:37 UTC
From: David J Taylor
Topic: 12 Message: 14

> Guys just follow the set up proceedure provided. You have to ensure that
> sw4 if off when you start PP, once you have run PP you can switch sw4
> on. This is due to the device outputting data as soon as it gets power
> from USB. It's a good device and mine runs happy 24/7 with no probs as
> yet. Rgds, Wayne

Wayne, just install the current Plane Plotter (which you should anyway, it's V6.2.1), and leave SW.4 on all the time. No need to change the switch at all.

Cheers,
David
--
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Web: http://www.satsignal.eu
Email: david-taylor@...

15. Firmware

Yahoo group: microADSB
Date: 2011-10-08 17:45:58 UTC
From: Jordan Hayes
Topic: 15 Message: 15

Hi --

What version of firmware are you all using? Mine came with v5, but I've
been having lots of problems with it: USB dropouts, resets, etc. The
CD-ROM that came with it also had v6, but I'm afraid to upgrade it ...

Thanks,

/jordan

16. Re: [microADSB] Stock aerial

Yahoo group: microADSB
Date: 2011-10-08 17:53:30 UTC
From: David J Taylor
Topic: 13 Message: 16

> Guys, I replaced the stock antenna with the drawing from G-7RGQ, this
> improved reception big-style. I now get hits over 160nm and if
> conditions are good over 200nm. It's a simple antenna project and well
> worth the effort. Let me know if you are unable to find the drawing and
> I'll upload a copy. Rgds, Wayne

Wayne,

I've been using one of these antennas, mast-mounted outside:

http://www.moonraker.eu/Scanning-Receiving-and-Avionics/Avionics/Avionic-Antennas-And-Acce
ssories/RADAR-100-1090-MHz-COLLINEAR-BASE-ANTENNA

However, I see the problem that local coverage is worse than with a very
simple antenna in the loft. The doughnut effect. I don't yet know
whether the problems are overloading the RX with strong local signals, or
whether the polar diagram of the antenna is sufficiently disk-like that
anything over a few degrees simply isn't picked up.

I hope to compare the microADSB with The Beast on the same antenna within
a week or two. Right now The Beast appears to saturate with strong
off-frequency signals at this location because it has very little
front-end filtering....lack of the filter that the microADSB has allows it
to gain some dB of sensitivity.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

17. Re: [microADSB] Firmware

Yahoo group: microADSB
Date: 2011-10-08 18:16:26 UTC
From: David J Taylor
Topic: 15 Message: 17

```
> Hi --
>
> What version of firmware are you all using? Mine came with v5, but I've
> been having lots of problems with it: USB dropouts, resets, etc. The
> CD-ROM that came with it also had v6, but I'm afraid to upgrade it ...
>
> Thanks,
>
> /jordan
```

Mine came with V8 (I think). I bought in the middle of August 2011.

I've had no such problems - the device has been running for days at a time. You may want to check your USB ports, both the physical connections (some extenders I've seen are /very/ poor, get Belkin), and whether the USB ports are powered down as power-saving measures.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

18. Re: [microADSB] Firmware

Yahoo group: microADSB
Date: 2011-10-08 20:11:42 UTC
From: Jordan Hayes
Topic: 15 Message: 18

> I've had no such problems - the device has been running
> for days at a time.

Now I wonder. Maybe this gets hidden by PlanePlotter. I'm running some local software that reads the serial port, and I see 10-15 minutes of data and then I see a disconnect. It comes back, but I certainly have to re-open the device. I should ask Bev if he's doing that ...

I bit the bullet and upgraded to v8 after consulting Google Translate on the page that describes it, but I haven't seen a difference with the behavior.

[Just because I haven't seen this documented anywhere, here's what I did:

- http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm
- Download adsb_all.zip near the bottom of the page
- Launch adsbscope
- Select COM port, setup and connect to ensure it's running
- Select option to put it in bootloader mode; confirm scary warning
- Exit adsbscope
- Remove stick
- Turn off switch 4
- Reinsert stick
- Follow Windows' advice to install the driver from: adsb_all\driver\mcd
- You're offered two possibilities: choose the MicroChip-MCD device, not the sprut-specific one
- Launch \adsb_all\pc_software\usboot\usboot3_5.exe
- Select adsb_all\decoder\firmware\adsb_08.hex, upload
- When done, turn on switch 4 and click Reset button
- Remove stick, wait, reinsert stick
- Check with adsbscope
- Breathe sigh of relief, enjoy your favorite beverage

> You may want to check your USB ports ...

:-)

The stick is plugged directly into the header on the back panel, I'm not using an extender cable or anything. It's a new, modern machine that is in great condition otherwise. I changed ports, and even controllers (the machine has multiple USB controllers) and still get bus disconnects "after a while". One time it even reset enough of the USB machinery to take an external disk drive offline (!).

> and whether the USB ports are powered down as power-saving measures.

USB sleep is disabled on this machine. It is doing other things concurrently, but it's pretty beefy: it's a hyperthreaded i7 quad-core running at 2.97GHz with 16GB of RAM ... reading a serial port isn't making it break a sweat :-)

The next thing I'm going to try is to put the stick on it's own powered hub.

/jordan

19. Re: [microADSB] Firmware

Yahoo group: microADSB
Date: 2011-10-08 20:53:38 UTC
From: Jordan Hayes
Topic: 15 Message: 19

```
>> I changed ports, and even controllers (the machine has
>> multiple USB controllers) and still get bus disconnects "after a
>> while".

Ok, I've now confirmed this on three different motherboards with three
different architectures and on both of my sticks. I'm surprised others
aren't seeing this.

/jrodan
```

20. Re: [microADSB] Firmware

Yahoo group: microADSB
Date: 2011-10-09 01:57:24 UTC
From: Edward M. Brown
Topic: 15 Message: 20

I am running firmware version 8. I am having the same problem, although i thought it was int he software i wrote. I have been using a program I wrote in Python to decode raw packets from port 7777 of adsbscope. I was assuming there was a problem with my very simple client side network connection.

I will try rewriting using the serial port and see if the problem still exists.

I have noticed in adsbscope that at times it seems to just stop processing data, even when I am seeing data from my SBS 1e.

Ed

Ed Brown

On Oct 8, 2011, at 16:53, Jordan Hayes <jmhayes@...> wrote:

>>> I changed ports, and even controllers (the machine has
>>> multiple USB controllers) and still get bus disconnects "after a
>>> while".
>
> Ok, I've now confirmed this on three different motherboards with three
> different architectures and on both of my sticks. I'm surprised others
> aren't seeing this.
>
> /jrodan
>
>
>
> ----------
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> Yahoo! Groups Links
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>

21. Re: [microADSB] Firmware

Yahoo group: microADSB
Date: 2011-10-09 04:52:35 UTC
From: Jordan Hayes
Topic: 15 Message: 21

> I am having the same problem,
> although i thought it was int he software i wrote.

I think it's possible that it's the Linux ACM driver that's at fault.
Which platform are you using?

/jordan

22. Re: [microADSB] Firmware

Yahoo group: microADSB
Date: 2011-10-10 02:32:07 UTC
From: Edward M. Brown
Topic: 15 Message: 22

I run it in windows 7. I can rewrite the download part for serial and try it on Linux to see if it is better or worse. The adsbscope mis a windows program written in pascal.

Ed

Ed Brown

On Oct 9, 2011, at 0:52, Jordan Hayes <jmhayes@...> wrote:

>> I am having the same problem,
>> although i thought it was int he software i wrote.
>
> I think it's possible that it's the Linux ACM driver that's at fault.
> Which platform are you using?
>
> /jordan
>
>
>
> ---
>
> Yahoo! Groups Links
>
>
>

23. Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-10 14:31:35 UTC
From: Ray.Lancaster
Topic: 23 Message: 23

Is it possible to use the micro with an external aerial?
I am thinking about the BS1100 that is up above the roof and attached to approx 17m of Westflex 103 low loss cable.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

24. Re: [microADSB] Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-10 14:59:20 UTC
From: David J Taylor
Topic: 23 Message: 24

```
> Is it possible to use the micro with an external aerial?
> I am thinking about the BS1100 that is up above the roof and attached to
> approx 17m of Westflex 103 low loss cable.
>
> Regards,
>
> Ray (shuttleman)
```

Yes, Ray, I have an external antenna with 10m of Westflex 103, terminated in an SMA male connector.

Having said that, at the moment using the permanent trails feature of Plane Plotter shows the doughnut effect, where local signals are not picked up as well as distant ones. Whether this is due to the vertical polar diagram of the antenna (a Moonraker Radar-100-1090), or whether it's due to the microADSB being overloaded is currently under investigation.

I wonder what others have found?

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

25. Re: [microADSB] Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-10 15:01:57 UTC
From: Ray.Lancaster
Topic: 23 Message: 25

Thanks David,

Gives me food for thought.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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> Yes, Ray, I have an external antenna with 10m of Westflex 103, terminated
> in an SMA male connector.
>

26. Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 15:31:43 UTC
From: David J Taylor
Topic: 26 Message: 26

Just to show what I'm seeing here, I posted a photo of the "doughnut" effect in the group's Photos section:

http://groups.yahoo.com/group/microADSB/photos/album/1883331122/pic/list

It's with the microADSB and Moonraker Radar-100-1090 antenna. Local aircraft are less well received, resulting in a coverage hole. My location is just SE of Edinburgh, near the centre of the screen. By contrast, flights into and out of Glasgow some 50 km to the west show the line of the main runway very well.

Click on the link "Original" in the View menu near the top of the image to see the full-sized screen-shot.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

27. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 15:38:33 UTC
From: Ray.Lancaster
Topic: 26 Message: 27

Interesting view David,

Did you get the doughnut effect with your SBS?

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

----- Original Message -----
From: "David J Taylor" <gm8arv@...>
To: "microADSB Yahoo group" <microADSB@yahoogroups.com>
Sent: Monday, October 10, 2011 4:31 PM
Subject: [microADSB] Doughnut effect

> Just to show what I'm seeing here, I posted a photo of the "doughnut"
> effect in the group's Photos section:
>
> http://groups.yahoo.com/group/microADSB/photos/album/1883331122/pic/list
>
> It's with the microADSB and Moonraker Radar-100-1090 antenna. Local
> aircraft are less well received, resulting in a coverage hole. My location
> is just SE of Edinburgh, near the centre of the screen. By contrast,
> flights into and out of Glasgow some 50 km to the west show the line of
> the main runway very well.
>
> Click on the link "Original" in the View menu near the top of the image to
> see the full-sized screen-shot.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>

28. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 15:56:44 UTC
From: Jordan Hayes
Topic: 26 Message: 28

> I posted a photo of the "doughnut" effect ...

I get that with a DPD antenna on an SBS-1, but not to that degree: this is much worse. I've never really worried about it because my interest is in keeping track of movements, and getting a hit at all is the interesting part; less so to have an unbroken stream for the ones nearby. I mean, what you'd see for a direct overflight is hit, hit, hit, miss, hit, hit, hit ... :-)

I wonder though about this receiver: are there any knobs that can be fiddled with to decrease decoding errors? I tried looking through all the settings of adsbscope, but couldn't tell which ones "stick" if you then run it somewhere else.

Is anyone here writing their own code? I've seen some weird stuff I wouldn't mind trying to suss out ...

/jordan

29. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 15:59:22 UTC
From: David J Taylor
Topic: 26 Message: 29

```
> Interesting view David,
>
> Did you get the doughnut effect with your SBS?
>
> Regards,
>
> Ray (shuttleman)
```

Ray, the SBS was running from a loft antenna, so not comparable, and I never ran the permanent trails plot, so I wouldn't have known in any case! If I have sharing downloads enabled, as I normally would, the visual effect is of planes switching between the shared colour to the local colour (cyan for me), and that flashing is noticeable, and likely first attracted my attention to the possibility that there was this problem.

Given those caveats, the answer has to be: "I never noticed a doughnut effect with the SBS, but ...".

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

30. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 16:06:06 UTC
From: Ray.Lancaster
Topic: 26 Message: 30

Again thanks David,

I know with my external aerial I never lost a signal from aircraft flying over the house.
The Belgium and Swiss B146 variants fly directly over the aerial on departure from Manchester Airport and the signal remains. Even inbounds flying at FL60 and below show all the time.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

> Given those caveats, the answer has to be: "I never noticed a doughnut
> effect with the SBS, but ...".
>

31. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 16:33:15 UTC
From: David J Taylor
Topic: 26 Message: 31

> Again thanks David,
>
> I know with my external aerial I never lost a signal from aircraft
> flying
> over the house.
> The Belgium and Swiss B146 variants fly directly over the aerial on
> departure from Manchester Airport and the signal remains. Even inbounds
> flying at FL60 and below show all the time.
>
> Regards,
>
> Ray (shuttleman)

Yes, Ray, but if you have prediction turned on, and download sharing enabled, then you don't need a continuous stream of hits to have the aircraft showing continuously.

I hope to be able to try The Beast receiver in due course, once I have a suitable RF filter, and see whether it is any different.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

32. Re: [microADSB] Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-10 16:39:13 UTC
From: Graham Wickens
Topic: 23 Message: 32

Ray,

you can get a SMA to BNC converter from Maplins for a couple of quid. I tried out my microadsb with my roof mounted SBS aerial and all worked just fine.

Ray.Lancaster said the following on 10/10/2011 16:01:
> Thanks David,
>
> Gives me food for thought.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.4 Million + frame database on the market"
>
>> Yes, Ray, I have an external antenna with 10m of Westflex 103, terminated
>> in an SMA male connector.
>>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>
>
> _____
> This email has been scanned by Netintelligence
> http://www.netintelligence.com/email
>
>
>
> -----
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 10.0.1410 / Virus Database: 1520/3943 - Release Date: 10/07/11
>
>

--
¿¿¿
(ô ô) Graham@...
----ooO-(_)-Ooo----<http://www.westrowops.co.uk>

IAT Aircrew Transport 1990
IAT Checklist Team 1991-1995
IAT Aircraft Checklist Team 1991,1993-1995
RIAT Aircraft Checklist Team 1996-2011
RAF Waddington Checklist Team 1995-2010
RNAS Yeovilton Checklist Team 2005,2007

[Non-text portions of this message have been removed]

33. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 16:40:18 UTC
From: Ray.Lancaster
Topic: 26 Message: 33

I don't have prediction turned on, don't see the need for what *may* happen.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

> Yes, Ray, but if you have prediction turned on, and download sharing
> enabled, then you don't need a continuous stream of hits to have the
> aircraft showing continuously.

34. Re: [microADSB] Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-10 16:42:12 UTC
From: Ray.Lancaster
Topic: 23 Message: 34

Cheers for that Graham.

Just need the Bulgarians to pull their fingers out and send it on its way.
Been sat in Sofia since Thursday!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

----- Original Message -----
From: "Graham Wickens" <Graham@...>
To: <microADSB@yahoogroups.com>
Sent: Monday, October 10, 2011 5:39 PM
Subject: Re: [microADSB] Micro and external aerial?

Ray,

you can get a SMA to BNC converter from Maplins for a couple of quid. I
tried out my
microadsb with my roof mounted SBS aerial and all worked just fine.

Ray.Lancaster said the following on 10/10/2011 16:01:
> Thanks David,
>
> Gives me food for thought.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.4 Million + frame database on the market"
>
>> Yes, Ray, I have an external antenna with 10m of Westflex 103, terminated
>> in an SMA male connector.
>>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

>
> _____
> This email has been scanned by Netintelligence
> http://www.netintelligence.com/email
>
>
>
> -----
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 10.0.1410 / Virus Database: 1520/3943 - Release Date: 10/07/11
>
>

--
???
(? ?) Graham@...
----ooO-(_)-Ooo----<http://www.westrowops.co.uk>

IAT Aircrew Transport 1990
IAT Checklist Team 1991-1995
IAT Aircraft Checklist Team 1991,1993-1995
RIAT Aircraft Checklist Team 1996-2011
RAF Waddington Checklist Team 1995-2010
RNAS Yeovilton Checklist Team 2005,2007

[Non-text portions of this message have been removed]

Yahoo! Groups Links

35. Re: [microADSB] Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-10 16:52:41 UTC
From: David J Taylor
Topic: 23 Message: 35

> Ray,
>
> you can get a SMA to BNC converter from Maplins for a couple of quid. I
> tried out my
> microadsb with my roof mounted SBS aerial and all worked just fine.

.. or 99p with free P&P here:

http://www.ebay.co.uk/itm/120755609622?ssPageName=STRK:MEWNX:IT&_trksid=p3984.m1439.l2648

Maplin are ?3.29, plus ?2.99 delivery.....

http://www.maplin.co.uk/sma-plug-to-bnc-socketadaptor-32015

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

36. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 16:53:48 UTC
From: David J Taylor
Topic: 26 Message: 36

```
> I don't have prediction turned on, don't see the need for what *may*
> happen.
>
> Regards,
>
> Ray (shuttleman)
```

That makes the jerky movement due to signal drop-out more obvious. Do you have download sharing enabled?

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

37. Re: [microADSB] Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-10 17:03:09 UTC
From: Ray.Lancaster
Topic: 23 Message: 37

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

38. Re: [microADSB] Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-10 17:03:37 UTC
From: Ray.Lancaster
Topic: 23 Message: 38

Thanks David

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

39. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 17:10:00 UTC
From: Ray.Lancaster
Topic: 26 Message: 39

Download mode S is enabled.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

40. Re: Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 17:12:31 UTC
From: scorpsm
Topic: 26 Message: 40

That's the MicroADSB! Had the same problem - live very near an airport. SBS shows nearby and landing aircraft - MicroADSB does not.

MicroADSB has trouble handling strong signals. Tinkered with mine by replacing its comparator with a faster responding external one and solved the strong signal problem. Now nearby aircraft are seen as good as with the SBS. No longer fits in the nice little plastic case though.

Scorp / Ralph
>

41. Re: [microADSB] Re: Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 17:18:48 UTC
From: Ray.Lancaster
Topic: 26 Message: 41

Thanks for your input Ralph,

Much Appreciated

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

----- Original Message -----
From: "scorpsm" <rwinterhoff@...>
To: <microADSB@yahoogroups.com>
Sent: Monday, October 10, 2011 6:12 PM
Subject: [microADSB] Re: Doughnut effect

> MicroADSB has trouble handling strong signals. Tinkered with mine by
> replacing its comparator with a faster responding external one and solved
> the strong signal problem. Now nearby aircraft are seen as good as with
> the SBS. No longer fits in the nice little plastic case though.
>
> Scorp / Ralph
>>
>
>
>
>
> ----------
>
> Yahoo! Groups Links
>
>
>

42. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 17:19:02 UTC
From: David J Taylor
Topic: 26 Message: 42

```
> Download mode S is enabled.
>
> Regards,
>
> Ray (shuttleman)
```

So that means that the aircraft will update at least once a minute, even if the local signal has dropped out. However, smooth movement versus jumps at one minute intervals should be pretty obvious.

Interesting what Ralph has to say, though!

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

43. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 17:24:38 UTC
From: Ray.Lancaster
Topic: 26 Message: 43

Too technical for me!

[> Interesting what Ralph has to say, though!]

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

44. Re: Doughnut effect

Yahoo group: microADSB
Date: 2011-10-10 17:35:13 UTC
From: scorpsm
Topic: 26 Message: 44

This may be too technical for most. The comparator I used to fix strong signal problems is the one described on http://www.qsl.net/dl4mea/picadsb/picadsb.htm
There is a discussion of the comparator with schematic, waveforms etc.

Scorp / Ralph

45. Re: Firmware

Yahoo group: microADSB
Date: 2011-10-13 09:18:31 UTC
From: fer_pp
Topic: 15 Message: 45

Hi all,

My microADSB has firmware V.05. I've seen people upgrading theirs to the latest version, but just wonder if this is necessary? worth the risk?

I have it for a couple of months now. It's been pretty reliable apart from "doughnut effect" and short coverage with the stock antenna (25~50NM from hill).

Also noticed that it used pick up ground movements in the past, but now, as soon as a plane approaches ground, the plane freezes.

Can someone share their experience with those high gain antennas (on microADSB of course) that's available in the market.

I tried to build an antenna(G-7RGQ design). Unfortunately, I see more signal loses and no much boost in coverage.

Cheers~

46. Re: Firmware

Yahoo group: microADSB
Date: 2011-10-13 13:13:40 UTC
From: scorpsm
Topic: 15 Message: 46

> Can someone share their experience with those high gain antennas (on microADSB of course) that's available in the market.

Unfortunately, a higher gain antenna will increase the doughnut hole effect caused by a strong signal environment. That is because you will be receiving stronger signals from all aircraft.

It should however increase the max range. If you are interested in longer range the higher gain antenna will be a good addition. If you are interested is seeing traffic landing and departing a very nearby airport, things will get worse.

Scorp / Ralph

47. Re: Firmware

Yahoo group: microADSB
Date: 2011-10-13 22:27:46 UTC
From: fer_pp
Topic: 15 Message: 47

--- In microADSB@yahoogroups.com, "scorpsm" <rwinterhoff@...> wrote:
>
>
>
> > Can someone share their experience with those high gain antennas (on microADSB of course) that's available in the market.
>
> Unfortunately, a higher gain antenna will increase the doughnut hole effect caused by a strong signal environment. That is because you will be receiving stronger signals from all aircraft.
>
> It should however increase the max range. If you are interested in longer range the higher gain antenna will be a good addition. If you are interested is seeing traffic landing and departing a very nearby airport, things will get worse.
>
> Scorp / Ralph
>

Hi Ralph,

Thanks for the feedback.

Is there anyway to overcome this problem at all when using high gain antenna?

Say, I've been fiddling microADSB with the following settings, as I read somewhere once the procedure is performed, setting is then set into the microADSB.

Here goes,
Using adsbScope, adsbPIC, Uref-offset, 40mV ~ 200mV
By default, I believe it is set at 100mV.
-When set at 40mV, less or none traffic can be seen
-When set at 200mV, more traffic can be seen

Before deciding to get a proper antenna, I will keep on fine tuning the antenna I made.

48. Re: Firmware

Yahoo group: microADSB
Date: 2011-10-13 23:42:49 UTC
From: scorpsm
Topic: 15 Message: 48

```
>
> Is there anyway to overcome this problem at all when using high gain
antenna?
>
> Say, I've been fiddling microADSB with the following settings, as I
read somewhere once the procedure is performed, setting is then set into
the microADSB.
>
> Here goes,
> Using adsbScope, adsbPIC, Uref-offset, 40mV ~ 200mV
> By default, I believe it is set at 100mV.
> -When set at 40mV, less or none traffic can be seen
> -When set at 200mV, more traffic can be seen
>
> Before deciding to get a proper antenna, I will keep on fine tuning
the antenna I made.
>

The higher Uref-offset voltage may help a little. Keep experimenting
with it.
I was able to completely eliminate the strong signal problems by
modifying my unit with a faster external comparator. This is technical
stuff not suitable for most to implement.
See http://groups.yahoo.com/group/microADSB/message/44
<http://groups.yahoo.com/group/microADSB/message/44>
Ralph

[Non-text portions of this message have been removed]
```

49. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2011-10-14 00:12:25 UTC
From: Jordan Hayes
Topic: 15 Message: 49

> The higher Uref-offset voltage may help a little.

When you change that value in adsbscope, does it persist between device insert/extract cycles?

/jordan

50. Re: Firmware

Yahoo group: microADSB
Date: 2011-10-14 00:18:43 UTC
From: fer_pp
Topic: 15 Message: 50

```
--- In microADSB@yahoogroups.com, "Jordan Hayes" <jmhayes@...> wrote:
>
> > The higher Uref-offset voltage may help a little.
>
> When you change that value in adsbscope, does it persist between device
> insert/extract cycles?
>
> /jordan
>

Yes, I believe so.
You can tell easily the number of frames received using different settings.
```

51. Re: Firmware

Yahoo group: microADSB
Date: 2011-10-14 00:20:30 UTC
From: fer_pp
Topic: 15 Message: 51

```
>
> The higher Uref-offset voltage may help a little. Keep experimenting
> with it.
> I was able to completely eliminate the strong signal problems by
> modifying my unit with a faster external comparator. This is technical
> stuff not suitable for most to implement.
> See http://groups.yahoo.com/group/microADSB/message/44
> <http://groups.yahoo.com/group/microADSB/message/44>
> Ralph
>
>
> [Non-text portions of this message have been removed]
>

Hmmmmm, not willing to go that far. ;)
Thanks for the info.
```

52. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2011-10-14 00:41:27 UTC
From: Adam Fritzler
Topic: 15 Message: 52

On Thu, Oct 13, 2011 at 5:12 PM, Jordan Hayes <jmhayes@...>wrote:

> **
>
>
> > The higher Uref-offset voltage may help a little.
>
> When you change that value in adsbscope, does it persist between device
> insert/extract cycles?
>
>
It should persist until you unplug it or something sends it a reset command
(which PP probably does not do). I really doubt it persists across reset, I
don't think there is any writable memory in the microADS-B's PIC.

[Non-text portions of this message have been removed]

53. Re: Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-14 05:29:17 UTC
From: billy.barty@ymail.com
Topic: 23 Message: 53

Ray,

When I ordered mine, the tracking showed it was sitting in Sofia for over three weeks. It then delivered one day. The tracking never updated for my shipment.

It said something like; Package received. Put item into bag.
No updates other than that, but it did show up.

--- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@...> wrote:
>
> Cheers for that Graham.
>
> Just need the Bulgarians to pull their fingers out and send it on its way.
> Been sat in Sofia since Thursday!
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.4 Million + frame database on the market"
>
> ----- Original Message -----
> From: "Graham Wickens" <Graham@...>
> To: <microADSB@yahoogroups.com>
> Sent: Monday, October 10, 2011 5:39 PM
> Subject: Re: [microADSB] Micro and external aerial?
>
>
> Ray,
>
> you can get a SMA to BNC converter from Maplins for a couple of quid. I
> tried out my
> microadsb with my roof mounted SBS aerial and all worked just fine.
>
> Ray.Lancaster said the following on 10/10/2011 16:01:
> > Thanks David,
> >
> > Gives me food for thought.
> >
> > Regards,
> >
> > Ray (shuttleman)
> >
> > Boeing (Civil) Editor for Aerodata Quantum+
> > "THE only 1.4 Million + frame database on the market"

> >
> >> Yes, Ray, I have an external antenna with 10m of Westflex 103, terminated
> >> in an SMA male connector.
> >>
> >
> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
> >
> >
> >
> >
> > ____
> > This email has been scanned by Netintelligence
> > http://www.netintelligence.com/email
> >
> >
> >
> > -----
> > No virus found in this message.
> > Checked by AVG - www.avg.com
> > Version: 10.0.1410 / Virus Database: 1520/3943 - Release Date: 10/07/11
> >
> >
>
> --
> ¿¿¿
> (ô ô) Graham@...
> ----ooO-(_)-Ooo----<http://www.westrowops.co.uk>
>
> IAT Aircrew Transport 1990
> IAT Checklist Team 1991-1995
> IAT Aircraft Checklist Team 1991,1993-1995
> RIAT Aircraft Checklist Team 1996-2011
> RAF Waddington Checklist Team 1995-2010
> RNAS Yeovilton Checklist Team 2005,2007
>
>
>
>
> [Non-text portions of this message have been removed]
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>

54. Re: [microADSB] Re: Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-14 07:48:14 UTC
From: Ray.Lancaster
Topic: 23 Message: 54

Many thanks for that Billy,

So much for tracking then!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

----- Original Message -----
From: <billy.barty@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 14, 2011 6:29 AM
Subject: [microADSB] Re: Micro and external aerial?

Ray,

When I ordered mine, the tracking showed it was sitting in Sofia for over
three weeks. It then delivered one day. The tracking never updated for my
shipment.

It said something like; Package received. Put item into bag.
No updates other than that, but it did show up.

--- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@...> wrote:
>
> Cheers for that Graham.
>
> Just need the Bulgarians to pull their fingers out and send it on its way.
> Been sat in Sofia since Thursday!
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.4 Million + frame database on the market"
>
> ----- Original Message -----
> From: "Graham Wickens" <Graham@...>
> To: <microADSB@yahoogroups.com>
> Sent: Monday, October 10, 2011 5:39 PM
> Subject: Re: [microADSB] Micro and external aerial?
>
>

> Ray,
>
> you can get a SMA to BNC converter from Maplins for a couple of quid. I
> tried out my
> microadsb with my roof mounted SBS aerial and all worked just fine.
>
> Ray.Lancaster said the following on 10/10/2011 16:01:
> > Thanks David,
> >
> > Gives me food for thought.
> >
> > Regards,
> >
> > Ray (shuttleman)
> >
> > Boeing (Civil) Editor for Aerodata Quantum+
> > "THE only 1.4 Million + frame database on the market"
> >
> >> Yes, Ray, I have an external antenna with 10m of Westflex 103,
> >> terminated
> >> in an SMA male connector.
> >>
> >
> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
> >
> >
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> >
> > ____
> > This email has been scanned by Netintelligence
> > http://www.netintelligence.com/email
> >
> >
> >
> > -----
> > No virus found in this message.
> > Checked by AVG - www.avg.com
> > Version: 10.0.1410 / Virus Database: 1520/3943 - Release Date: 10/07/11
> >
> >
>
> --
> ???
> (? ?) Graham@...
> ----ooO-(_)-Ooo----<http://www.westrowops.co.uk>
>
> IAT Aircrew Transport 1990

> IAT Checklist Team 1991-1995
> IAT Aircraft Checklist Team 1991,1993-1995
> RIAT Aircraft Checklist Team 1996-2011
> RAF Waddington Checklist Team 1995-2010
> RNAS Yeovilton Checklist Team 2005,2007
>
>
>
>
> [Non-text portions of this message have been removed]
>
>
>
> ---
>
> Yahoo! Groups Links
>

Yahoo! Groups Links

55. Re: Micro and external aerial?

Yahoo group: microADSB
Date: 2011-10-15 04:05:24 UTC
From: fer_pp
Topic: 23 Message: 55

Hi all,

I am just about to go for a second attemp on DIY my own antenna according to the G-7RGQ design.

My prior attemp, the copper wire was taken from a inductor of a PC's power supply unit. As result, it didn't give me a better coverage than the stock antenna.

Can anyone who DIY his/her own antenna provide suggestions on copper used, diameter, ground plane, etc. Thanks.

56. Re: [microADSB] Doughnut effect

Yahoo group: microADSB
Date: 2011-10-16 13:38:55 UTC
From: David J Taylor
Topic: 26 Message: 56

Folks,

Following some experiments, I have update the photos showing the doughnut effect.

http://groups.yahoo.com/group/microADSB/photos/album/1883331122/pic/list

Click on the link "Original" in the View menu near the top of the image to see the full-sized screen-shot.

- I added colour coding to the altitude using the standard height convention of green => low-levels and purple-white => high-levels. This shows that the stuff near Glasgow airport to the left of the picture centre is low-level, and you will note that I see little low-level but local stuff (which flies quite near the house on descent).

- I show the effect of adding some attenuation to the signal fed to the microADSB (about 2.5 dB). Whilst the maximum range is reduced slightly, as expected, the size of the no-signal doughnut is also reduced, suggesting that too-strong signals are not handled well by the microADSB.

- Using the same 2.5 dB attenuation (actually from a narrow band-pass RF filter) I have plotted the results from the Beast receiver. You may note that the doughnut effect is gone (thus showing that the antenna vertical radiation pattern wasn't completely to blame), and that the range exceeds that of the microADSB. Of course, the Beast is about three times the price of the microADSB! What is also quite noticeable is that the tracks have a much more solid appearance, suggesting that I'm getting more points plotted, i.e. more reports for a given track.

For out portable, I still like the microADSB. For my home station, I will be using a Beast receiver, with a front-end filter! Without the filter, the wide-open front end of the Beast is saturated by some signal here, and it doesn't give any output directly connected to the high-gain external antenna (no pre-amp, 10 m Westflex 103 cable).

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

57. Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 14:44:48 UTC
From: Ray.Lancaster
Topic: 57 Message: 57

Just trying to get a microADS-B to work with PP. Get, Error opening AVR serial port.
I set the port number in Options/Mode-S receiver/AVR receiver/Setup Comm port and the data rate of 115200. On clicking Test it comes look in Desktop for AVR receiver files. Not a clue on that part.
Any advise on where to look/go now, apart from throwing it in the bin!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

58. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 15:02:44 UTC
From: David J Taylor
Topic: 57 Message: 58

```
> Just trying to get a microADS-B to work with PP. Get, Error opening AVR
> serial port.
> I set the port number in Options/Mode-S receiver/AVR receiver/Setup Comm
> port and the data rate of 115200. On clicking Test it comes look in
> Desktop
> for AVR receiver files. Not a clue on that part.
> Any advise on where to look/go now, apart from throwing it in the bin!
>
>
> Regards,
>
> Ray (shuttleman)
```

Ray,

I think the "test" option is for replaying previously recorded files, and possibly just for Bev's use.

Have you set the baud rate in the Device Manager?

Did you load the CDC driver?

Do you have all switches off, except sw.4 on?

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

59. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 15:09:00 UTC
From: Ray.Lancaster
Topic: 57 Message: 59

Thanks for replying David,

Yes to all three. I have the Flow control in the port settings as None in accordance with page 14 of the user manual.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

----- Original Message -----
From: "David J Taylor" <gm8arv@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 21, 2011 4:02 PM
Subject: Re: [microADSB] Problems getting mine to work

>> Just trying to get a microADS-B to work with PP. Get, Error opening AVR
>> serial port.
>> I set the port number in Options/Mode-S receiver/AVR receiver/Setup Comm
>> port and the data rate of 115200. On clicking Test it comes look in
>> Desktop
>> for AVR receiver files. Not a clue on that part.
>> Any advise on where to look/go now, apart from throwing it in the bin!
>>
>>
>> Regards,
>>
>> Ray (shuttleman)
>
> Ray,
>
> I think the "test" option is for replaying previously recorded files, and
> possibly just for Bev's use.
>
> Have you set the baud rate in the Device Manager?
>
> Did you load the CDC driver?
>
> Do you have all switches off, except sw.4 on?
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements

> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ----------
>
> Yahoo! Groups Links
>
>
>

60. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 15:30:35 UTC
From: David J Taylor
Topic: 57 Message: 60

```
> Thanks for replying David,
>
> Yes to all three. I have the Flow control in the port settings as None
> in
> accordance with page 14 of the user manual.
>
> Regards,
>
> Ray (shuttleman)
```

```
I could take a look view TeamViewer if you like, although I'm no
expert....

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

61. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 15:44:17 UTC
From: Ray.Lancaster
Topic: 57 Message: 61

I don't have TeamViewer on my netbook so I will have to download it.
I have got PP to say it is processing Mode-S signals from AVRreceiver. Pity no aicraft show even when connected to my outside aerial.
I am out this evening so if I still haven't got *my* aircraft showing I may shout for help on Monday.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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----- Original Message -----
From: "David J Taylor" <gm8arv@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 21, 2011 4:30 PM
Subject: Re: [microADSB] Problems getting mine to work

>> Thanks for replying David,
>>
>> Yes to all three. I have the Flow control in the port settings as None
>> in
>> accordance with page 14 of the user manual.
>>
>> Regards,
>>
>> Ray (shuttleman)
>
> I could take a look view TeamViewer if you like, although I'm no
> expert....
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
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>
> Yahoo! Groups Links
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>

>

62. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 15:59:07 UTC
From: David J Taylor
Topic: 57 Message: 62

> I don't have TeamViewer on my netbook so I will have to download it.
> I have got PP to say it is processing Mode-S signals from AVRreceiver.
> Pity
> no aicraft show even when connected to my outside aerial.
> I am out this evening so if I still haven't got *my* aircraft showing I
> may
> shout for help on Monday.
>
> Regards,
>
> Ray (shuttleman)

Just in case your outside antenna is overloading the receiver, try the supplied "demo" antenna, or even ~70mm of wire stuck in the antenna connector (use a wire thin enough not to open the centre connector of the SMA socket.

Let's know on Monday if you still need help.

Cheers,
David
--
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Web: http://www.satsignal.eu
Email: david-taylor@...

63. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 16:07:43 UTC
From: Ray.Lancaster
Topic: 57 Message: 63

Still no joy with the demo aerial. Even stopped and restarted PP.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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----- Original Message -----
From: "David J Taylor" <gm8arv@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 21, 2011 4:59 PM
Subject: Re: [microADSB] Problems getting mine to work

>> I don't have TeamViewer on my netbook so I will have to download it.
>> I have got PP to say it is processing Mode-S signals from AVRreceiver.
>> Pity
>> no aicraft show even when connected to my outside aerial.
>> I am out this evening so if I still haven't got *my* aircraft showing I
>> may
>> shout for help on Monday.
>>
>> Regards,
>>
>> Ray (shuttleman)
>
> Just in case your outside antenna is overloading the receiver, try the
> supplied "demo" antenna, or even ~70mm of wire stuck in the antenna
> connector (use a wire thin enough not to open the centre connector of the
> SMA socket.
>
> Let's know on Monday if you still need help.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
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>
> Yahoo! Groups Links

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64. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 16:28:37 UTC
From: Jordan Hayes
Topic: 57 Message: 64

```
> Just in case your outside antenna is overloading the
> receiver, try the supplied "demo" antenna ...

It's also a good idea to first try to get the thing to work with the
supplied adsbscope program. If it doesn't work with that ...

/jordan
```

65. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 16:42:00 UTC
From: Ray.Lancaster
Topic: 57 Message: 65

Tried that Jordan,

Just using adsbSCOPE with nothing else running, I click on Decoder-Mode 4
and then connect. The dot then goes to 2. Down at the bottom it says Memo2
and on the very bottom a Framrate of 0.
I have got a map of the UK showing on the left hand side.
I presume that there should be some hexcodes showing somewhere.

Regards,

Ray (shuttleman)

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----- Original Message -----
From: "Jordan Hayes" <jmhayes@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 21, 2011 5:28 PM
Subject: Re: [microADSB] Problems getting mine to work

>> Just in case your outside antenna is overloading the
>> receiver, try the supplied "demo" antenna ...
>
> It's also a good idea to first try to get the thing to work with the
> supplied adsbscope program. If it doesn't work with that ...
>
> /jordan
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>
>

66. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 16:52:08 UTC
From: Ray.Lancaster
Topic: 57 Message: 66

Just found under adsbPIC Uref-offset, ticked on 100 mV and the codes
cuddenly appeared.
Cannot get PP to run with adsbSCOPE running. Can the two run together or is
it one or the other?

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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----- Original Message -----
From: "Ray.Lancaster" <shuttleman1@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 21, 2011 5:42 PM
Subject: Re: [microADSB] Problems getting mine to work

> Tried that Jordan,
>
> Just using adsbSCOPE with nothing else running, I click on Decoder-Mode 4
> and then connect. The dot then goes to 2. Down at the bottom it says Memo2
> and on the very bottom a Framrate of 0.
> I have got a map of the UK showing on the left hand side.
> I presume that there should be some hexcodes showing somewhere.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
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>
> ----- Original Message -----
> From: "Jordan Hayes" <jmhayes@...>
> To: <microADSB@yahoogroups.com>
> Sent: Friday, October 21, 2011 5:28 PM
> Subject: Re: [microADSB] Problems getting mine to work
>
>
>>> Just in case your outside antenna is overloading the
>>> receiver, try the supplied "demo" antenna ...
>>
>> It's also a good idea to first try to get the thing to work with the
>> supplied adsbscope program. If it doesn't work with that ...
>>

```
>> /jordan
>>
>>
>>
>> ------------------------------------
>>
>> Yahoo! Groups Links
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>>
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
```

67. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 16:53:08 UTC
From: Jordan Hayes
Topic: 57 Message: 67

> Just using adsbSCOPE with nothing else running, I click
> on Decoder-Mode 4 and then connect. The dot then goes to 2.
> Down at the bottom it says Memo2
> and on the very bottom a Framrate of 0.

Here are some screenshots of how this should be looking. Maybe they will help.

/jordan

[Non-text portions of this message have been removed]

68. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 16:55:29 UTC
From: David J Taylor
Topic: 57 Message: 68

```
> Just found under adsbPIC Uref-offset, ticked on 100 mV and the codes
> cuddenly appeared.
> Cannot get PP to run with adsbSCOPE running. Can the two run together or
> is
> it one or the other?
>
> Regards,
>
> Ray (shuttleman)
```

It's one or the other, Ray.

Jordan, attachments are not allowed here.

Cheers,
David
--
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Email: david-taylor@...

69. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 17:02:55 UTC
From: Ray.Lancaster
Topic: 57 Message: 69

Thanks David and Jirdan,

Have now got *my* plots from the demo aerial showing. Not bad considering
the aerial is in the middle of the house downstairs.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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----- Original Message -----
From: "David J Taylor" <gm8arv@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 21, 2011 5:55 PM
Subject: Re: [microADSB] Problems getting mine to work

>> Just found under adsbPIC Uref-offset, ticked on 100 mV and the codes
>> cuddenly appeared.
>> Cannot get PP to run with adsbSCOPE running. Can the two run together or
>> is
>> it one or the other?
>>
>> Regards,
>>
>> Ray (shuttleman)
>
> It's one or the other, Ray.
>
> Jordan, attachments are not allowed here.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>

70. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 17:11:25 UTC
From: David J Taylor
Topic: 57 Message: 70

> Thanks David and Jirdan,
>
> Have now got *my* plots from the demo aerial showing. Not bad
> considering
> the aerial is in the middle of the house downstairs.
>
> Regards,
>
> Ray (shuttleman)

Excellent, Ray. I checked that 100mV and it was the one checked on my ADSBscope. However, I couldn't close ADSBscope, and the PC needed a full restart before Plane Plotter would work again!

Are you getting Plane Plotter to work now?

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

71. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 16:56:34 UTC
From: Geoff
Topic: 57 Message: 71

Hello Ray

I have Microadsb working on my system. I could help you through TeamViewer if you are about later or over the weekend.

Are the dip switches set to 1,2,3 off 4 on?

Geoff

From: Ray.Lancaster
Sent: Friday, October 21, 2011 5:42 PM
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Problems getting mine to work

Tried that Jordan,

Just using adsbSCOPE with nothing else running, I click on Decoder-Mode 4
and then connect. The dot then goes to 2. Down at the bottom it says Memo2
and on the very bottom a Framrate of 0.
I have got a map of the UK showing on the left hand side.
I presume that there should be some hexcodes showing somewhere.

Regards,

Ray (shuttleman)

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----- Original Message -----
From: "Jordan Hayes" <mailto:jmhayes%40j-o-r-d-a-n.com>
To: <mailto:microADSB%40yahoogroups.com>
Sent: Friday, October 21, 2011 5:28 PM
Subject: Re: [microADSB] Problems getting mine to work

>> Just in case your outside antenna is overloading the
>> receiver, try the supplied "demo" antenna ...
>
> It's also a good idea to first try to get the thing to work with the
> supplied adsbscope program. If it doesn't work with that ...
>
> /jordan
>
>
>
> ----------
>
> Yahoo! Groups Links

>
>
>

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2012.0.1831 / Virus Database: 2092/4565 - Release Date: 10/21/11

[Non-text portions of this message have been removed]

72. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 17:19:46 UTC
From: Ray.Lancaster
Topic: 57 Message: 72

Yes I too have that problem closing the scope thing. The three finger salute cured that. As you say, you the have to reboot the computer for PP to recognise the AVR port.
PP now working with the supplied aerial. Will try it with the outdoor one tomorrow.

Regards,

Ray (shuttleman)

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----- Original Message -----
From: "David J Taylor" <gm8arv@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 21, 2011 6:11 PM
Subject: Re: [microADSB] Problems getting mine to work

>> Thanks David and Jirdan,
>>
>> Have now got *my* plots from the demo aerial showing. Not bad
>> considering
>> the aerial is in the middle of the house downstairs.
>>
>> Regards,
>>
>> Ray (shuttleman)
>
> Excellent, Ray. I checked that 100mV and it was the one checked on my
> ADSBscope. However, I couldn't close ADSBscope, and the PC needed a full
> restart before Plane Plotter would work again!
>
> Are you getting Plane Plotter to work now?
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
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>
>
>
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>

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>

73. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 17:21:44 UTC
From: Ray.Lancaster
Topic: 57 Message: 73

Hi Geoff,

Now working as it should.
It was the 100mV part that was not ticked.
I don't know what the other values would do with the sensitivity.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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----- Original Message -----
From: "Geoff" <geoff.gill340@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 21, 2011 5:56 PM
Subject: Re: [microADSB] Problems getting mine to work

> Hello Ray
>
> I have Microadsb working on my system. I could help you through TeamViewer
> if you are about later or over the weekend.
>
> Are the dip switches set to 1,2,3 off 4 on?
>
> Geoff
>
> From: Ray.Lancaster
> Sent: Friday, October 21, 2011 5:42 PM
> To: microADSB@yahoogroups.com
> Subject: Re: [microADSB] Problems getting mine to work
>
>
> Tried that Jordan,
>
> Just using adsbSCOPE with nothing else running, I click on Decoder-Mode 4
> and then connect. The dot then goes to 2. Down at the bottom it says Memo2
> and on the very bottom a Framrate of 0.
> I have got a map of the UK showing on the left hand side.
> I presume that there should be some hexcodes showing somewhere.
>
> Regards,
>
> Ray (shuttleman)
>

> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.4 Million + frame database on the market"
>
> ----- Original Message -----
> From: "Jordan Hayes" <mailto:jmhayes%40j-o-r-d-a-n.com>
> To: <mailto:microADSB%40yahoogroups.com>
> Sent: Friday, October 21, 2011 5:28 PM
> Subject: Re: [microADSB] Problems getting mine to work
>
>>> Just in case your outside antenna is overloading the
>>> receiver, try the supplied "demo" antenna ...
>>
>> It's also a good idea to first try to get the thing to work with the
>> supplied adsbscope program. If it doesn't work with that ...
>>
>> /jordan
>>
>>
>>
>> ----------
>>
>> Yahoo! Groups Links
>>
>>
>>
>
>
>
>
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 2012.0.1831 / Virus Database: 2092/4565 - Release Date: 10/21/11
>
>
> [Non-text portions of this message have been removed]
>
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> ----------
>
> Yahoo! Groups Links
>
>
>

74. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 17:32:10 UTC
From: David J Taylor
Topic: 57 Message: 74

> Yes I too have that problem closing the scope thing. The three finger
> salute
> cured that. As you say, you the have to reboot the computer for PP to
> recognise the AVR port.
> PP now working with the supplied aerial. Will try it with the outdoor
> one
> tomorrow.
>
> Regards,
>
> Ray (shuttleman)

What a great way to end the day, Ray! Thanks to everyone for their help.

Cheers,
David
--
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Web: http://www.satsignal.eu
Email: david-taylor@...

75. Re: Set-Up

Yahoo group: microADSB
Date: 2011-10-21 18:44:11 UTC
From: S
Topic: 12 Message: 75

Hi !

Miro told me to use this way:

1 OFF, 2 OFF, 3 ON, 4 ON

after turning on planeplotter to switch 4 OFF.
I am working this way.It works for me!

regards

Sinisa

76. HELP please: using microADSB

Yahoo group: microADSB
Date: 2011-10-21 19:54:50 UTC
From: S
Topic: 76 Message: 76

Hi !

I have been using micro stick for a few months and was working OK until yesterday.When I switched it on like every morning I did not find any plane on the map of planeplotter.I have opened Aircraft list I noticed that stick operates and shows just ICAO codes and nothing else likeflight number,speed,position etc.From time to time a few planes show up on the map but like triangle, rarly plane sign,no smooth movements like before!
I have checked all the parameters in PP and think that everything is as before.
I have checked sharing upload/download as well without any luck.
Any ideas ? Thanks!

Sinisa

77. Re: [microADSB] Re: Set-Up

Yahoo group: microADSB
Date: 2011-10-21 20:08:02 UTC
From: Tony Scott Warren
Topic: 12 Message: 77

Bou?njour Sinisa

If you are using the latest version of PlanePlotter you don't need to move switch 4 any more. I use 1-2-3 off, 4 on permanently.

HTH

Tony

On Fri, Oct 21, 2011 at 7:44 PM, S <adriaticline@...> wrote:

> **
>
>
>
>
> Hi !
>
> Miro told me to use this way:
>
> 1 OFF, 2 OFF, 3 ON, 4 ON
>
> after turning on planeplotter to switch 4 OFF.
> I am working this way.It works for me!
>
> regards
>
> Sinisa
>
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

78. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 21:09:50 UTC
From: Ray.Lancaster
Topic: 57 Message: 78

Sorry,

Had to rush out.

Yes between you all and remembering something someone had posted about the
mV values, we have finally got the micro working.
Next thing is to get Mlat setup and working.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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----- Original Message -----
From: "David J Taylor" <gm8arv@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, October 21, 2011 6:32 PM
Subject: Re: [microADSB] Problems getting mine to work

>> Yes I too have that problem closing the scope thing. The three finger
>> salute
>> cured that. As you say, you the have to reboot the computer for PP to
>> recognise the AVR port.
>> PP now working with the supplied aerial. Will try it with the outdoor
>> one
>> tomorrow.
>>
>> Regards,
>>
>> Ray (shuttleman)
>
> What a great way to end the day, Ray! Thanks to everyone for their help.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
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>
> ------------------------------------
>
> Yahoo! Groups Links

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79. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-22 06:18:16 UTC
From: David J Taylor
Topic: 57 Message: 79

> Sorry,
>
> Had to rush out.
>
> Yes between you all and remembering something someone had posted about
> the
> mV values, we have finally got the micro working.
> Next thing is to get Mlat setup and working.
>
> Regards,
>
> Ray (shuttleman)

Ray,

Once you are near ready, let Bev know that you have a microADSB working
and he can calibrate it for you to improve the Mlat accuracy. You would
need to let him know if the receiver type was changed back.

I've added a note about the voltage and the switches to the Plane Plotter
Wiki.

http://planeplotter.pbworks.com/Using+Plane+Plotter+with+the+SBS-1+and+BaseStation+softwar
e

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

80. A couple of questions

Yahoo group: microADSB
Date: 2011-10-23 22:02:31 UTC
From: Alexis
Topic: 80 Message: 80

Hi,

Looking at getting on the the microADSB's and was wondering what it's performance is like please, when compared to the Kinetics SBS-1?
Also, is it possible to run it under Linux at all..Ubuntu to be exact?
If it is I would not need any front end software, rather I would be fine for the data to be written direct to a database.

Cheers
Alexis

81. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-23 22:16:10 UTC
From: Jordan Hayes
Topic: 80 Message: 81

> is it possible to run it under Linux at all..Ubuntu to be exact?

So far I've had lots of trouble getting it to work under Linux with a 2.6 kernel. It comes up as an ACM device, and even a simple "cat /dev/ttyACM0" gets lots of errors and eventually disconnects. I don't see this problem under Windows or even MacOS.

/jordan

82. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-23 22:19:17 UTC
From: Alexis Antonakis
Topic: 80 Message: 82

Thanks Jordan...luckily I do have Sun Virtualbox on my Ubuntu Laptop with WinXp on it, which I have to use with my SBS-1, was just hoping I could do away with XP completely

On 23/10/11 16:16, Jordan Hayes wrote:
>> is it possible to run it under Linux at all..Ubuntu to be exact?
>
> So far I've had lots of trouble getting it to work under Linux with a
> 2.6 kernel. It comes up as an ACM device, and even a simple "cat
> /dev/ttyACM0" gets lots of errors and eventually disconnects. I don't
> see this problem under Windows or even MacOS.
>
> /jordan
>
>
>
> ---
>
> Yahoo! Groups Links
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>

83. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-24 03:13:01 UTC
From: Jordan Hayes
Topic: 80 Message: 83

> luckily I do have Sun Virtualbox on my Ubuntu Laptop
> with WinXp on it ...

Not sure that will fix it. I think it's the driver itself, so just because you can virtualize the connection between Ubuntu and WinXP doesnt' mean it will act correctly.

My thought is: buy one, who cares? It's like $80. Experiment. Send your results here.

/jordan

84. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-24 04:17:01 UTC
From: Alexis Antonakis
Topic: 80 Message: 84

Ok, so in that case does anyone know if it WILL work for sure on a Virtualbox...$80 or not, if I cannot use it, then it's a waste of money and unfortunately I do not have the time to play around trying to see if it will work or not.

For that matter, are there any specs as to what o/s, processors, RAM, etc that you need..I cannot see anything on the website

Cheers
Alexis

On 23/10/11 21:13, Jordan Hayes wrote:
>> luckily I do have Sun Virtualbox on my Ubuntu Laptop
>> with WinXp on it ...
>
> Not sure that will fix it. I think it's the driver itself, so just
> because you can virtualize the connection between Ubuntu and WinXP
> doesnt' mean it will act correctly.
>
> My thought is: buy one, who cares? It's like $80. Experiment. Send
> your results here.
>
> /jordan
>
>
>
> ---
>
> Yahoo! Groups Links
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>

85. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-24 05:55:56 UTC
From: David J Taylor
Topic: 80 Message: 85

> Looking at getting on the the microADSB's and was wondering what it's
> performance is like please, when compared to the Kinetics SBS-1?

> Ok, so in that case does anyone know if it WILL work for sure on a
> Virtualbox...$80 or not, if I cannot use it, then it's a waste of money
> and unfortunately I do not have the time to play around trying to see if
> it will work or not.
>
> For that matter, are there any specs as to what o/s, processors, RAM,
> etc that you need..I cannot see anything on the website
>
> Cheers
> Alexis

Alexis,

Performance is fine in sensitive terms, but I have found that is suffers from overload perhaps more easily than an SBS-1 box, which can result in a doughnut effect of missing strong local signals when used with a high-gain outdoor antenna. See my photos in the group's photo area:

http://groups.yahoo.com/group/microADSB/photos/album/1883331122/pic/list

I have only been able to compare to the beast, as I no longer have my SBS-1.

I think if you watch with a port monitor how ADSBscope or Plane Plotter talk to the device you may be able to get it working, if your VirtualBox supports the device drivers it supplies, Microchip CDC drivers. Perhaps there are Linux drivers here?

http://www.microchip.com/

The supplied drivers are for Windows, and I've only tested under Windows-7 but from the manual Windows-XP or higher would be OK. The CDC driver is required for normal operation.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

86. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-24 07:15:01 UTC
From: Adam Fritzler
Topic: 80 Message: 86

On Mon, Oct 24, 2011 at 7:02 AM, Alexis <yahoo@...> wrote:

> **
>
> Also, is it possible to run it under Linux at all..Ubuntu to be exact?
> If it is I would not need any front end software, rather I would be fine
> for the data to be written direct to a database.
>
Like Jordan, I have had very mixed success with the microADS-B and Linux's built-in ACM-CDC driver. Sometimes it works fine on one machine, and on another machine it disconnects and gives incorrect output.

I am not sure how VirtualBox USB works, but I believe if you run VMWare Workstation, it will provide Windows raw access to the USB device (and use its own drivers plus Microchip's), instead of relying on Linux's problematic ACM-CDC driver. If you use Planeplotter under Wine, however, it will still be using the Linux ACM-CDC driver.

There is currently no useful Linux software for the microADS-B that I know of. You can easily read the raw Mode-S frames from the device, but you will have to parse them yourself. (I have been dabbling in writing a simple port 30003 server, but it is nowhere near the point of being useful to anyone but me.)

asf.

[Non-text portions of this message have been removed]

87. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-24 14:06:05 UTC
From: Jordan Hayes
Topic: 80 Message: 87

> are there any specs as to what o/s, processors, RAM,
> etc that you need..I cannot see anything on the website

If you want to run the software that comes with it, you need Windows.
This includes upgrading the firmware.

It's just a piece of hardware; if it runs on your system, then you're
good to go. Like I said, it appears as an ACM device under Linux.

/jordan

88. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-25 17:14:49 UTC
From: Alexis Antonakis
Topic: 80 Message: 88

Thanks guys...so by the sounds of it, it is not much use if you're at or in an airport, which is when I would actually be using it, albeit at much smaller Airports, in Canada.

Alexis
On 24/10/11 01:15, Adam Fritzler wrote:
> On Mon, Oct 24, 2011 at 7:02 AM, Alexis<yahoo@...> wrote:
>
>> **
>>
>> Also, is it possible to run it under Linux at all..Ubuntu to be exact?
>> If it is I would not need any front end software, rather I would be fine
>> for the data to be written direct to a database.
>>
> Like Jordan, I have had very mixed success with the microADS-B and Linux's
> built-in ACM-CDC driver. Sometimes it works fine on one machine, and on
> another machine it disconnects and gives incorrect output.
>
> I am not sure how VirtualBox USB works, but I believe if you run VMWare
> Workstation, it will provide Windows raw access to the USB device (and use
> its own drivers plus Microchip's), instead of relying on Linux's problematic
> ACM-CDC driver. If you use Planeplotter under Wine, however, it will still
> be using the Linux ACM-CDC driver.
>
> There is currently no useful Linux software for the microADS-B that I know
> of. You can easily read the raw Mode-S frames from the device, but you will
> have to parse them yourself. (I have been dabbling in writing a simple port
> 30003 server, but it is nowhere near the point of being useful to anyone but
> me.)
>
> asf.
>
>
> [Non-text portions of this message have been removed]
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> Yahoo! Groups Links
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89. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-25 17:43:01 UTC
From: David J Taylor
Topic: 80 Message: 89

> Thanks guys...so by the sounds of it, it is not much use if you're at or
> in an airport, which is when I would actually be using it, albeit at
> much smaller Airports, in Canada.
>
> Alexis

Not at all, Alexis. Just use a smaller antenna. One person suggested:

http://cgi.ebay.co.uk/SMA-Male-Right-Angle-GSM-GPRS-900-1800MHz-Antenna-7-cm-/160494642433
?pt=LH_DefaultDomain_0&hash=item255e39e501

which at ?1.87 and free P&P won't break the bank! Worked well enough for
me in Oslo.

Cheers,
David
--
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Email: david-taylor@...

90. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-25 17:45:09 UTC
From: Alexis Antonakis
Topic: 80 Message: 90

Thanks, smaller antennae, even better for carrying about :)

On 25/10/11 11:43, David J Taylor wrote:
>> Thanks guys...so by the sounds of it, it is not much use if you're at or
>> in an airport, which is when I would actually be using it, albeit at
>> much smaller Airports, in Canada.
>>
>> Alexis
>
> Not at all, Alexis. Just use a smaller antenna. One person suggested:
>
> http://cgi.ebay.co.uk/SMA-Male-Right-Angle-GSM-GPRS-900-1800MHz-Antenna-7-cm-/160494642433?pt=LH_DefaultDomain_0&hash=item255e39e501
>
> which at £1.87 and free P&P won't break the bank! Worked well enough for
> me in Oslo.
>
> Cheers,
> David

91. Fwd: Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-25 17:48:11 UTC
From: Alexis Antonakis
Topic: 91 Message: 91

Thanks, smaller antennae, even better for carrying about :)

But if it won't work under Ubuntu or on a virtual Windows system, no joy
for me.

Guess I'll just have to wait until it's basically plug-n-play or an
alternative Micro ADSB comes out that will, but thanks again for all the
help and advice everyone

Alexis

On 25/10/11 11:43, David J Taylor wrote:
>> Thanks guys...so by the sounds of it, it is not much use if you're at or
>> in an airport, which is when I would actually be using it, albeit at
>> much smaller Airports, in Canada.
>>
>> Alexis
>
> Not at all, Alexis. Just use a smaller antenna. One person suggested:
>
> http://cgi.ebay.co.uk/SMA-Male-Right-Angle-GSM-GPRS-900-1800MHz-Antenna-7-cm-/160494642433?pt=LH_DefaultDomain_0&hash=item255e39e501
>
> which at £1.87 and free P&P won't break the bank! Worked well enough for
> me in Oslo.
>
> Cheers,
> David

Yahoo! Groups Links

92. Re: Fwd: Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-25 19:07:48 UTC
From: David J Taylor
Topic: 91 Message: 92

> Thanks, smaller antennae, even better for carrying about :)

Yes!

> But if it won't work under Ubuntu or on a virtual Windows system, no joy
> for me.
>
> Guess I'll just have to wait until it's basically plug-n-play or an
> alternative Micro ADSB comes out that will, but thanks again for all the
> help and advice everyone
>
> Alexis

Do we /know/ it won't work on a virtual PC? I have a USB Webcam which doesn't work on Windows-7, but which /will/ work on the Windows-XP supplied with Windows-7 running as a virtual machine, including the device drivers, I understand. I don't have an UNIX systems here otherwise I could check it out for you.

Judging by the success of the FUNCube, you could get a microADSB and maybe sell it without loss!

Good luck!

Cheers,
David
--
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Email: david-taylor@...

93. Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-25 19:18:29 UTC
From: Ray.Lancaster
Topic: 80 Message: 93

Just ordered the aerial as suggested.

Glad I've stuck with XP!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.4 Million + frame database on the market"

> Not at all, Alexis. Just use a smaller antenna. One person suggested:
>
>
> http://cgi.ebay.co.uk/SMA-Male-Right-Angle-GSM-GPRS-900-1800MHz-Antenna-7-cm-/160494642433?pt=LH_DefaultDomain_0&hash=item255e39e501
>
> which at ?1.87 and free P&P won't break the bank! Worked well enough for
> me in Oslo.

94. Re: Fwd: Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-25 20:47:46 UTC
From: Brian Carpenter
Topic: 91 Message: 94

Guys

I would be interested to know if anyone manages to get this working via a virtual machine.

I have been trying without success to get it going using Win XP on a MAC, It would be great to hear if anyone has had better luck than me.

Regards

Brian Carpenter

On 25 October 2011 13:07, David J Taylor <gm8arv@...> wrote:

> **
>
>
> > Thanks, smaller antennae, even better for carrying about :)
>
> Yes!
>
>
> > But if it won't work under Ubuntu or on a virtual Windows system, no joy
> > for me.
> >
> > Guess I'll just have to wait until it's basically plug-n-play or an
> > alternative Micro ADSB comes out that will, but thanks again for all the
> > help and advice everyone
> >
> > Alexis
>
> Do we /know/ it won't work on a virtual PC? I have a USB Webcam which
> doesn't work on Windows-7, but which /will/ work on the Windows-XP
> supplied with Windows-7 running as a virtual machine, including the device
> drivers, I understand. I don't have an UNIX systems here otherwise I
> could check it out for you.
>
> Judging by the success of the FUNCube, you could get a microADSB and maybe
> sell it without loss!
>
> Good luck!
>
>
> Cheers,
> David
> --

> SatSignal software - quality software written to your requirements
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> Email: david-taylor@...
>
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[Non-text portions of this message have been removed]

95. Re: Fwd: Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-25 23:42:57 UTC
From: Adam Fritzler
Topic: 91 Message: 95

On Wed, Oct 26, 2011 at 5:47 AM, Brian Carpenter <
teterborotower@...> wrote:

> **
>
> I have been trying without success to get it going using Win XP on a MAC,
> It
> would be great to hear if anyone has had better luck than me.
>
With what virtualizer? XP under VMWare Fusion on OS X works fine for me
(though I don't run it regularly).

[Non-text portions of this message have been removed]

96. Re: Fwd: Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-25 23:57:15 UTC
From: Alexis Antonakis
Topic: 91 Message: 96

Well for myself:

O/S: Ubuntu 10.04 LTS
VM: Sun VirtualBox 3.0.12 r54655
VM O/S: Win XP Version 2002 Service Pack 3
All running off a purpose built Ubuntu Laptop

But I'm sure it would useful for other people to know what combinations
do indeed work, and what was required, if anything, to get them to work.

Cheers
Alexis

On 25/10/11 17:42, Adam Fritzler wrote:
> On Wed, Oct 26, 2011 at 5:47 AM, Brian Carpenter<
> teterborotower@...> wrote:
>
>> **
>>
>> I have been trying without success to get it going using Win XP on a MAC,
>> It
>> would be great to hear if anyone has had better luck than me.
>>
> With what virtualizer? XP under VMWare Fusion on OS X works fine for me
> (though I don't run it regularly).
>
>
> [Non-text portions of this message have been removed]
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> Yahoo! Groups Links
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97. Re: Fwd: Re: [microADSB] A couple of questions

Yahoo group: microADSB
Date: 2011-10-26 00:28:11 UTC
From: Brian Carpenter
Topic: 91 Message: 97

Hi

I'm using a Mac Book Pro with OS X Lion, running Parallels Desktop 6.0 and
Windows XP 2002 with SP3

Hope this is of use

regards

Brian Carpenter

On 25 October 2011 17:42, Adam Fritzler <mid@...> wrote:

>
>
> On Wed, Oct 26, 2011 at 5:47 AM, Brian Carpenter <
> teterborotower@googlemail.com> wrote:
>
> > **
>
> >
> > I have been trying without success to get it going using Win XP on a MAC,
> > It
> > would be great to hear if anyone has had better luck than me.
> >
> With what virtualizer? XP under VMWare Fusion on OS X works fine for me
> (though I don't run it regularly).
>
>
> [Non-text portions of this message have been removed]
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>

[Non-text portions of this message have been removed]

98. Re: [microADSB] Problems getting mine to work

Yahoo group: microADSB
Date: 2011-10-21 16:54:01 UTC
From: Jordan Hayes
Topic: 57 Message: 98

> [Non-text portions of this message have been removed]

Waaaaaah!

101. Re: [microADSB] TIS-B Performance with the Micro ADS-B

Yahoo group: microADSB
Date: 2011-11-05 14:56:34 UTC
From: Jordan Hayes
Topic: 100 Message: 101

> They all had registrations similar to 'C807DB' which is not a reg
> normally seen here in Florida.

Weird: that's smack-dab-in-the-middle of New Zealand's aircraft allocation (C80000-C87FFF).

It would be a really big mistake to use codes in that range for non-aircraft.

Your screenshot wasn't that readable; can you post a bigger one?

/jordan

103. Re: [microADSB] TIS-B Performance with the Micro ADS-B

Yahoo group: microADSB
Date: 2011-11-06 15:57:49 UTC
From: Alexis Antonakis
Topic: 100 Message: 103

Sorry, did you mean they have a hex code similar to C807DB, or a Registration? Or perhaps that was what was in the callsign field?

Would you happen to have a list of all the codes you pick up please? I am 'collecting' all such miscodes and ground vehicle codes from all over the world and have not heard of these ones before

Alexis

On 05/11/11 08:56, Jordan Hayes wrote:
>> They all had registrations similar to 'C807DB' which is not a reg
>> normally seen here in Florida.
>
> Weird: that's smack-dab-in-the-middle of New Zealand's aircraft
> allocation (C80000-C87FFF).
>
> It would be a really big mistake to use codes in that range for
> non-aircraft.
>
> Your screenshot wasn't that readable; can you post a bigger one?
>
> /jordan
>
>
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> Yahoo! Groups Links
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>

110. Micro and the sbsplotter1

Yahoo group: microADSB
Date: 2011-12-19 13:03:55 UTC
From: razor1947uk
Topic: 110 Message: 110

According to Miro's blurb, the micro works with sbsplotter1.
has anyone succeeded and if so how?
I have put the exe file into the micro folder but it refuses to work when you click on the start button. I have inputted the location.

Regards Ray

111. Re: [microADSB] Micro and the sbsplotter1

Yahoo group: microADSB
Date: 2011-12-19 13:13:19 UTC
From: Ray.Lancaster
Topic: 110 Message: 111

I should have also put, will it work when using the micro with PlanePlotter
or just with the adsbscope?

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
From: "razor1947uk" <shuttleman1@...>
To: <microADSB@yahoogroups.com>
Sent: Monday, December 19, 2011 1:03 PM
Subject: [microADSB] Micro and the sbsplotter1

> According to Miro's blurb, the micro works with sbsplotter1.
> has anyone succeeded and if so how?
> I have put the exe file into the micro folder but it refuses to work when
> you click on the start button. I have inputted the location.
>
> Regards Ray
>
>
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> ------------------------------------
>
> Yahoo! Groups Links
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>

112. Re: Micro and the sbsplotter1

Yahoo group: microADSB
Date: 2011-12-19 13:20:15 UTC
From: scorpsm
Topic: 110 Message: 112

Was able to do it using the TCP/IP server option in PP. If SBS Basestation was running on the same computer as PP had to use the remote netbook and access the port via the network to get SBSplotter to work. If tried on same computer as Basestation, always got the Basestation data instead of PP's. Even though the TCP/IP port was not the Basestation one. Also if Bbasestation is running, have to change the TCP/IP port from the standard 30003. You could probably do the same thing using Spurts ADSBscope that came with the MicroADSB.

Scorp / Ralph

--- In microADSB@yahoogroups.com, "razor1947uk" <shuttleman1@...> wrote:
>
> According to Miro's blurb, the micro works with sbsplotter1.
> has anyone succeeded and if so how?
> I have put the exe file into the micro folder but it refuses to work when you click on the start button. I have inputted the location.
>
> Regards Ray
>

113. Re: [microADSB] Re: Micro and the sbsplotter1

Yahoo group: microADSB
Date: 2011-12-19 13:25:53 UTC
From: Ray.Lancaster
Topic: 110 Message: 113

Thanks Ralph,

I do not have an SBS anymore, although I do still have the Kinetic folder on the computer(s).
I have just noticed that when you click on the sbsplotter1 exe file there is a box to enter the IP address of BaseStation. I obviously need the IP address for the micro, wherever that is hiding.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
From: "scorpsm" <rwinterhoff@...>
To: <microADSB@yahoogroups.com>
Sent: Monday, December 19, 2011 1:20 PM
Subject: [microADSB] Re: Micro and the sbsplotter1

> Was able to do it using the TCP/IP server option in PP. If SBS
> Basestation was running on the same computer as PP had to use the remote
> netbook and access the port via the network to get SBSplotter to work. If
> tried on same computer as Basestation, always got the Basestation data
> instead of PP's. Even though the TCP/IP port was not the Basestation one.
> Also if Bbasestation is running, have to change the TCP/IP port from the
> standard 30003. You could probably do the same thing using Spurts
> ADSBscope that came with the MicroADSB.
>
> Scorp / Ralph
>
> --- In microADSB@yahoogroups.com, "razor1947uk" <shuttleman1@...> wrote:
>>
>> According to Miro's blurb, the micro works with sbsplotter1.
>> has anyone succeeded and if so how?
>> I have put the exe file into the micro folder but it refuses to work when
>> you click on the start button. I have inputted the location.
>>
>> Regards Ray
>>
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> Yahoo! Groups Links
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114. Re: Micro and the sbsplotter1

Yahoo group: microADSB
Date: 2011-12-19 13:47:52 UTC
From: scorpsm
Topic: 110 Message: 114

If PP and SBSplotter are on the same computer then the IP is normally 127.0.0.1 and you can use the PP default port 30003.
Ralph

--- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@...> wrote:
>
> Thanks Ralph,
>
> I do not have an SBS anymore, although I do still have the Kinetic folder on
> the computer(s).
> I have just noticed that when you click on the sbsplotter1 exe file there is
> a box to enter the IP address of BaseStation. I obviously need the IP
> address for the micro, wherever that is hiding.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.5 Million plus records database on the market"
>
> ----- Original Message -----
> From: "scorpsm" <rwinterhoff@...>
> To: <microADSB@yahoogroups.com>
> Sent: Monday, December 19, 2011 1:20 PM
> Subject: [microADSB] Re: Micro and the sbsplotter1
>
>
> > Was able to do it using the TCP/IP server option in PP. If SBS
> > Basestation was running on the same computer as PP had to use the remote
> > netbook and access the port via the network to get SBSplotter to work. If
> > tried on same computer as Basestation, always got the Basestation data
> > instead of PP's. Even though the TCP/IP port was not the Basestation one.
> > Also if Bbasestation is running, have to change the TCP/IP port from the
> > standard 30003. You could probably do the same thing using Spurts
> > ADSBscope that came with the MicroADSB.
> >
> > Scorp / Ralph
> >
> > --- In microADSB@yahoogroups.com, "razor1947uk" <shuttleman1@> wrote:
> >>
> >> According to Miro's blurb, the micro works with sbsplotter1.
> >> has anyone succeeded and if so how?
> >> I have put the exe file into the micro folder but it refuses to work when
> >> you click on the start button. I have inputted the location.

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> >>
> >> Regards Ray
> >>
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> > Yahoo! Groups Links
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115. Re: [microADSB] Re: Micro and the sbsplotter1

Yahoo group: microADSB
Date: 2011-12-19 14:00:14 UTC
From: Ray.Lancaster
Topic: 110 Message: 115

Again thanks Ralph,

Yes both are on the same machine.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
From: "scorpsm" <rwinterhoff@...>
To: <microADSB@yahoogroups.com>
Sent: Monday, December 19, 2011 1:47 PM
Subject: [microADSB] Re: Micro and the sbsplotter1

> If PP and SBSplotter are on the same computer then the IP is normally
> 127.0.0.1 and you can use the PP default port 30003.
> Ralph
>
>
> --- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@...> wrote:
>>
>> Thanks Ralph,
>>
>> I do not have an SBS anymore, although I do still have the Kinetic folder
>> on
>> the computer(s).
>> I have just noticed that when you click on the sbsplotter1 exe file there
>> is
>> a box to enter the IP address of BaseStation. I obviously need the IP
>> address for the micro, wherever that is hiding.
>>
>> Regards,
>>
>> Ray (shuttleman)
>>
>> Boeing (Civil) Editor for Aerodata Quantum+
>> "THE only 1.5 Million plus records database on the market"
>>
>> ----- Original Message -----
>> From: "scorpsm" <rwinterhoff@...>
>> To: <microADSB@yahoogroups.com>
>> Sent: Monday, December 19, 2011 1:20 PM
>> Subject: [microADSB] Re: Micro and the sbsplotter1

>>
>>
>> > Was able to do it using the TCP/IP server option in PP. If SBS
>> > Basestation was running on the same computer as PP had to use the
>> > remote
>> > netbook and access the port via the network to get SBSplotter to work.
>> > If
>> > tried on same computer as Basestation, always got the Basestation data
>> > instead of PP's. Even though the TCP/IP port was not the Basestation
>> > one.
>> > Also if Bbasestation is running, have to change the TCP/IP port from
>> > the
>> > standard 30003. You could probably do the same thing using Spurts
>> > ADSBscope that came with the MicroADSB.
>> >
>> > Scorp / Ralph
>> >
>> > --- In microADSB@yahoogroups.com, "razor1947uk" <shuttleman1@> wrote:
>> >>
>> >> According to Miro's blurb, the micro works with sbsplotter1.
>> >> has anyone succeeded and if so how?
>> >> I have put the exe file into the micro folder but it refuses to work
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>> >> you click on the start button. I have inputted the location.
>> >>
>> >> Regards Ray
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116. AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 08:01:05 UTC
From: kcgpda
Topic: 116 Message: 116

Hi All,

Few days ago I decided to bite the bullet and upgrade my Microadsb receiver with the PIC firmware from V8 to V9 with the V2.4 adsb_all file from Spurt with the unsafe method. Immediately after I activate the Bootloader, encounter driver not found error. Looking high and low on the Internet for driver without success. When everything failed, decided to read up the literature then only to found it in the mcd folder.

There is a new feature under the adsbPIC tab, near target, my guest is that it for detecting nearby A/C. Removed the external LM311 comparator and reverted the receiver back to its original. Low and behold saw A/C on taxiways and taking off 2 kilometer away. Previously only with the LM311 I could pick up these A/C!

Maximum Range was also featured (since v2.3), I no longer need the Sbspotter1.

Good job Spurt!

117. Re: [microADSB] AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 08:14:11 UTC
From: David J Taylor
Topic: 116 Message: 117

> Hi All,
>
> Few days ago I decided to bite the bullet and upgrade my Microadsb
> receiver with the PIC firmware from V8 to V9 with the V2.4 adsb_all file
> from Spurt with the unsafe method. Immediately after I activate the
> Bootloader, encounter driver not found error. Looking high and low on
> the Internet for driver without success. When everything failed, decided
> to read up the literature then only to found it in the mcd folder.
>
> There is a new feature under the adsbPIC tab, near target, my guest is
> that it for detecting nearby A/C. Removed the external LM311 comparator
> and reverted the receiver back to its original. Low and behold saw A/C
> on taxiways and taking off 2 kilometer away. Previously only with the
> LM311 I could pick up these A/C!
>
> Maximum Range was also featured (since v2.3), I no longer need the
> Sbspotter1.
>
> Good job Spurt!

This sounds like an excellent development for those suffering from the doughnut effect problem. Are you saying that you modified the hardware as well?

Have you done any measurements as to whether the maximum range performance has been affected by the change? Can you still pick aircraft as far away?

Thanks,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

118. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 13:06:03 UTC
From: leeus
Topic: 116 Message: 118

This indeed is excellent news.

Like David I would like to know if there has been a tradeoff with range at all.

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> > Hi All,
> >
> > Few days ago I decided to bite the bullet and upgrade my Microadsb
> > receiver with the PIC firmware from V8 to V9 with the V2.4 adsb_all file
> > from Spurt with the unsafe method. Immediately after I activate the
> > Bootloader, encounter driver not found error. Looking high and low on
> > the Internet for driver without success. When everything failed, decided
> > to read up the literature then only to found it in the mcd folder.
> >
> > There is a new feature under the adsbPIC tab, near target, my guest is
> > that it for detecting nearby A/C. Removed the external LM311 comparator
> > and reverted the receiver back to its original. Low and behold saw A/C
> > on taxiways and taking off 2 kilometer away. Previously only with the
> > LM311 I could pick up these A/C!
> >
> > Maximum Range was also featured (since v2.3), I no longer need the
> > Sbspotter1.
> >
> > Good job Spurt!
>
> This sounds like an excellent development for those suffering from the
> doughnut effect problem. Are you saying that you modified the hardware as
> well?
>
> Have you done any measurements as to whether the maximum range performance
> has been affected by the change? Can you still pick aircraft as far away?
>
> Thanks,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

119. Re: [microADSB] AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 14:41:11 UTC
From: Ray.Lancaster
Topic: 116 Message: 119

I have downloaded the zipfile dated 25-12-11 from spruts site and placed the contents in the original folder.
Does one click on the activate bootloader under adsbPIC with or without the adsbSCOPE program running?
I have read the manual but I am still confused as to the actual correct procedure.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

120. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 15:14:58 UTC
From: kcgpda
Topic: 116 Message: 120

> This sounds like an excellent development for those suffering from the
> doughnut effect problem. Are you saying that you modified the hardware as
> well?

Yes, I have been using the external comparator LM311 modification to detect nearby A/C.

>
> Have you done any measurements as to whether the maximum range performance
> has been affected by the change? Can you still pick aircraft as far away?

Yes I did some plots and compared the before and after the update, with LM311 and without.
Unfortunately due to nearby buildings, trees and hills, the max distance A/C detected was around 130NM, the same as before.
Yes, I do suspect that there might have some trade off by enabling the "near targets" but so far found none. I was absolutely delighted with the ability to detects nearby A/C without the LM311.
I will have to travel up the hill in the weekend to compare the plot the I previously took, max distance around 210 NM.
I will report back my finding.

Regards.

121. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 15:30:50 UTC
From: kcgpda
Topic: 116 Message: 121

--- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@...> wrote:
>
> I have downloaded the zipfile dated 25-12-11 from spruts site and placed the
> contents in the original folder.
> Does one click on the activate bootloader under adsbPIC with or without the
> adsbSCOPE program running?
> I have read the manual but I am still confused as to the actual correct
> procedure.
>
Either way should work, I think. But I did stopped the program and saved my plot before I start. Just do a reset or unplug/replug the dongle after accept the warning. Windows will start looking for the driver. The driver by the way is located in \adsbscope\driver\mcd folder. I selected the sprut device.

122. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 15:33:06 UTC
From: Ray.Lancaster
Topic: 116 Message: 122

Many thanks,

I'll pluck up courage sometime and try it.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
From: "kcgpda" <kcgpda@...>
To: <microADSB@yahoogroups.com>
Sent: Monday, January 09, 2012 3:30 PM
Subject: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

>
>
> --- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@...> wrote:
>>
>> I have downloaded the zipfile dated 25-12-11 from spruts site and placed
>> the
>> contents in the original folder.
>> Does one click on the activate bootloader under adsbPIC with or without
>> the
>> adsbSCOPE program running?
>> I have read the manual but I am still confused as to the actual correct
>> procedure.
>>
> Either way should work, I think. But I did stopped the program and saved
> my plot before I start. Just do a reset or unplug/replug the dongle after
> accept the warning. Windows will start looking for the driver. The driver
> by the way is located in \adsbscope\driver\mcd folder. I selected the
> sprut device.
>
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>

>

123. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 15:56:20 UTC
From: David J Taylor
Topic: 116 Message: 123

```
>> This sounds like an excellent development for those suffering from the
>> doughnut effect problem. Are you saying that you modified the hardware
>> as
>> well?
>
> Yes, I have been using the external comparator LM311 modification to
> detect nearby A/C.

So just to be quite clear, the hardware now is unmodified from that
supplied. is it?

> Yes I did some plots and compared the before and after the update, with
> LM311 and without. Unfortunately due to nearby buildings, trees and
> hills, the max distance A/C detected was around 130NM, the same as
> before.
> Yes, I do suspect that there might have some trade off by enabling the
> "near targets" but so far found none. I was absolutely delighted with
> the ability to detects nearby A/C without the LM311.
> I will have to travel up the hill in the weekend to compare the plot the
> I previously took, max distance around 210 NM.
> I will report back my finding.
>
> Regards.

Along with many others, I very much look forward to your report.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

124. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 16:00:55 UTC
From: Jordan Hayes
Topic: 116 Message: 124

>> I have been using the external comparator LM311 modification

Can someone talk more about this?

125. Re: [microADSB] AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 15:57:35 UTC
From: Tony Scott Warren
Topic: 116 Message: 125

Hi all,

I'd like to try this out, but having read the adsbScope24 pdf I feel none the wiser - can anyone explain in simple terms how to go about this upgrade - and what are the risks of the "unsafe" method?

Tony

On Mon, Jan 9, 2012 at 8:01 AM, kcgpda <kcgpda@...> wrote:

> **
>
>
> Hi All,
>
> Few days ago I decided to bite the bullet and upgrade my Microadsb
> receiver with the PIC firmware from V8 to V9 with the V2.4 adsb_all file
> from Spurt with the unsafe method. Immediately after I activate the
> Bootloader, encounter driver not found error. Looking high and low on the
> Internet for driver without success. When everything failed, decided to
> read up the literature then only to found it in the mcd folder.
>
> There is a new feature under the adsbPIC tab, near target, my guest is
> that it for detecting nearby A/C. Removed the external LM311 comparator and
> reverted the receiver back to its original. Low and behold saw A/C on
> taxiways and taking off 2 kilometer away. Previously only with the LM311 I
> could pick up these A/C!
>
> Maximum Range was also featured (since v2.3), I no longer need the
> Sbspotter1.
>
> Good job Spurt!
>
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

126. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 16:55:21 UTC
From: scorpsm
Topic: 116 Message: 126

Too late for me! Removed the LM311 fix and integrated the unit into the Beast as the second channel receiver. That application of the MicroADSB receiver works very well with the Beast as it is almost identical in electrical design to the MiniADSB receiver. Used the same connection points that were used with the LM311 fix and no new attachments or lifted leads were required. Put the MicroADSB back in its plastic case and mounted it in the Beast with double sided tape. Drilled a hole in the back plate of the Beast to accommodate the SMA connector and now have a fully integrated / operational 2 channel Beast.

Scorp / Ralph

127. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 17:01:09 UTC
From: scorpsm
Topic: 116 Message: 127

> >> I have been using the external comparator LM311 modification
>
> Can someone talk more about this?

Refer to http://www.qsl.net/dl4mea/picadsb/picadsb.htm and look at the AD Converter Improvement: section. It explains the problem and the LM311 fix.

Scorp / Ralph

128. Re: [microADSB] AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 20:26:56 UTC
From: Tony Scott Warren
Topic: 116 Message: 128

Okay, can anyone on the group help me? I thought after re-reading the pdf that I could understand the process - famous last words.

In adsbScope I activated the bootloader and got the warning - are you sure you want to continue? Clicked Yes, and got the Driver Not Found error. However when I tried to click on it, it did not ask me for the driver location but the message disappeared - adsbScope then locked up on me. The only way out was to Cntrl-Alt-Del.

I've tried the USBoot from the package but that shows only the large single button which the documentation says means the bootloader hasn't worked.

I've tried putting the microADSB into a different USB port and been asked for drivers, which correctly installed - however adsbScope is still looking it in the previous port (I think). Replugging into the original port gives an audio sound but still no request for driver location.

Can anyone advise me of anything I can try please or will it have to go back to Miro?

Tony

On Mon, Jan 9, 2012 at 3:57 PM, Tony Scott Warren <antouonne@gmail.com>wrote:

> Hi all,
>
> I'd like to try this out, but having read the adsbScope24 pdf I feel none
> the wiser - can anyone explain in simple terms how to go about this upgrade
> - and what are the risks of the "unsafe" method?
>
> Tony
>
>
> On Mon, Jan 9, 2012 at 8:01 AM, kcgpda <kcgpda@gmail.com> wrote:
>
>> **
>>
>>
>> Hi All,
>>
>> Few days ago I decided to bite the bullet and upgrade my Microadsb
>> receiver with the PIC firmware from V8 to V9 with the V2.4 adsb_all file
>> from Spurt with the unsafe method. Immediately after I activate the
>> Bootloader, encounter driver not found error. Looking high and low on the
>> Internet for driver without success. When everything failed, decided to

>> read up the literature then only to found it in the mcd folder.
>>
>> There is a new feature under the adsbPIC tab, near target, my guest is
>> that it for detecting nearby A/C. Removed the external LM311 comparator and
>> reverted the receiver back to its original. Low and behold saw A/C on
>> taxiways and taking off 2 kilometer away. Previously only with the LM311 I
>> could pick up these A/C!
>>
>> Maximum Range was also featured (since v2.3), I no longer need the
>> Sbspotter1.
>>
>> Good job Spurt!
>>
>>
>>
>
>
>
> --
> *Tony*
> Jersey
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

129. [SUSPECTED SPAM] Re: [microADSB] AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 21:18:57 UTC
From: Ray.Lancaster
Topic: 129 Message: 129

Tony,

Did you run/open the USBoot program before starting the bootloader?
That is the way I was going to go, rightly or wrongly.
I got the adsbSCOPE 2.4 installed ready for running the firmware - until your message came through.
As I cannot afford another micro I think I'll leave mine in its original state.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
From: "Tony Scott Warren" <antouonne@...>
To: <microADSB@yahoogroups.com>
Sent: Monday, January 09, 2012 8:26 PM
Subject: Re: [microADSB] AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

> Okay, can anyone on the group help me? I thought after re-reading the pdf
> that I could understand the process - famous last words.
>
> In adsbScope I activated the bootloader and got the warning - are you sure
> you want to continue? Clicked Yes, and got the Driver Not Found error.
> However when I tried to click on it, it did not ask me for the driver
> location but the message disappeared - adsbScope then locked up on me.
> The
> only way out was to Cntrl-Alt-Del.
>
> I've tried the USBoot from the package but that shows only the large
> single
> button which the documentation says means the bootloader hasn't worked.
>
> I've tried putting the microADSB into a different USB port and been asked
> for drivers, which correctly installed - however adsbScope is still
> looking
> it in the previous port (I think). Replugging into the original port gives
> an audio sound but still no request for driver location.
>
> Can anyone advise me of anything I can try please or will it have to go
> back to Miro?

>
> Tony
>
> On Mon, Jan 9, 2012 at 3:57 PM, Tony Scott Warren
> <antouonne@...>wrote:
>
>> Hi all,
>>
>> I'd like to try this out, but having read the adsbScope24 pdf I feel none
>> the wiser - can anyone explain in simple terms how to go about this
>> upgrade
>> - and what are the risks of the "unsafe" method?
>>
>> Tony
>>
>>
>> On Mon, Jan 9, 2012 at 8:01 AM, kcgpda <kcgpda@...> wrote:
>>
>>> **
>>>
>>>
>>> Hi All,
>>>
>>> Few days ago I decided to bite the bullet and upgrade my Microadsb
>>> receiver with the PIC firmware from V8 to V9 with the V2.4 adsb_all file
>>> from Spurt with the unsafe method. Immediately after I activate the
>>> Bootloader, encounter driver not found error. Looking high and low on
>>> the
>>> Internet for driver without success. When everything failed, decided to
>>> read up the literature then only to found it in the mcd folder.
>>>
>>> There is a new feature under the adsbPIC tab, near target, my guest is
>>> that it for detecting nearby A/C. Removed the external LM311 comparator
>>> and
>>> reverted the receiver back to its original. Low and behold saw A/C on
>>> taxiways and taking off 2 kilometer away. Previously only with the LM311
>>> I
>>> could pick up these A/C!
>>>
>>> Maximum Range was also featured (since v2.3), I no longer need the
>>> Sbspotter1.
>>>
>>> Good job Spurt!
>>>
>>>
>>>
>>
>>
>>
>> --

```
>> *Tony*
>> Jersey
>>
>>
>
>
> --
> *Tony*
> Jersey
>
>
> [Non-text portions of this message have been removed]
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
```

130. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 21:49:14 UTC
From: fer_pp
Topic: 116 Message: 130

May I the the firmware version you had?
And I wonder if this fix applies to all microADSB firmware versions.

Thanks!

131. Re: [SUSPECTED SPAM] Re: [microADSB] AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 22:10:04 UTC
From: Tony Scott Warren
Topic: 129 Message: 131

Hi Ray

No, I understood from the pdf that the USBoot came after the Bootloader was activated via adsbScope.

Ferjal, I don't know what firmware was on my microADSB - it was as supplied about 9 months ago.

Tony

On Mon, Jan 9, 2012 at 9:18 PM, Ray.Lancaster <shuttleman1@...>wrote:

> **
>
>
> Tony,
>
> Did you run/open the USBoot program before starting the bootloader?
> That is the way I was going to go, rightly or wrongly.
> I got the adsbSCOPE 2.4 installed ready for running the firmware - until
> your message came through.
> As I cannot afford another micro I think I'll leave mine in its original
> state.
>
>
> Regards,
>

[Non-text portions of this message have been removed]

132. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 22:23:57 UTC
From: fer_pp
Topic: 116 Message: 132

I think you are referring to the following menu,

CONFIG - AIRCRAFT TRACK -
ALL AIR TARGET ARE WITHIN 180NM
ALL GROUND TARGETS ARE WITHIN 45NM

What I think is that the above is just a shortcut to this menu,
adsbPIC - Uref-Offset -
40mV ~ 250mV

I have a V.05 microADSB without modification but I have different sets of DIYed antennas.
All antennas gives different results, as well as when changing the mV values.
By changing the mV values in one way (140mV) on one particular antenna, it can give you more range, ground movement but more patchy reception and suffering from more doughnut effect.
By changing the mV values in the other way (100mV), shorter stable range, minor doughnut effect but no ground movement at all.

Therefore the option looks to me more like a shortcut with better explanation compared to those with mV values.

> There is a new feature under the adsbPIC tab, near target, my guest is that it for detecting nearby A/C. Removed the external LM311 comparator and reverted the receiver back to its original. Low and behold saw A/C on taxiways and taking off 2 kilometer away. Previously only with the LM311 I could pick up these A/C!
>
> Maximum Range was also featured (since v2.3), I no longer need the Sbspotter1.

133. [SUSPECTED SPAM] Re: [microADSB] AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-09 22:33:17 UTC
From: fer_pp
Topic: 129 Message: 133

You should be able to find it in device manager somewhere.
It should list the full device name.
Mine is like "sprut (www.sprut.de) ADSB-PIC v.05 (sprut 2010)".
I got it last May~June. And so probably for you it would be v.03~05... just a guess.

Those risking to do an f/w update should write to Miro to make sure it's a safe process to do.

> Ferjal, I don't know what firmware was on my microADSB - it was as supplied
> about 9 months ago.
>
> Tony

134. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 02:43:48 UTC
From: kcgpda
Topic: 116 Message: 134

--- In microADSB@yahoogroups.com, "fer_pp" <ferjal@...> wrote:
>
> May I the the firmware version you had?
> And I wonder if this fix applies to all microADSB firmware versions.
>
> Thanks!
>

The manual did said Firmware 9 contains a special mode (near targets) to reduce the donut bug and no mention of it in V8.

135. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 03:21:11 UTC
From: kcgpda
Topic: 116 Message: 135

--- In microADSB@yahoogroups.com, "fer_pp" <ferjal@...> wrote:
>
> I think you are referring to the following menu,
>
> CONFIG - AIRCRAFT TRACK -
> ALL AIR TARGET ARE WITHIN 180NM
> ALL GROUND TARGETS ARE WITHIN 45NM
>

It is for configuring the software to ignore airborne and ground targets that are be beyond 180 & 45 NM respectively. Might reduces the s/w overhead perhaps? I am using it for my DIY antenna footprint plotting as my are targets never beyond 180 NM for my location due to blockage.

136. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 07:03:27 UTC
From: kcgpda
Topic: 116 Message: 136

--- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
>
> Okay, can anyone on the group help me? I thought after re-reading the pdf
> that I could understand the process - famous last words.
>
> In adsbScope I activated the bootloader and got the warning - are you sure
> you want to continue? Clicked Yes, and got the Driver Not Found error.
> However when I tried to click on it, it did not ask me for the driver
> location but the message disappeared - adsbScope then locked up on me. The
> only way out was to Cntrl-Alt-Del.
>
> I've tried the USBoot from the package but that shows only the large single
> button which the documentation says means the bootloader hasn't worked.
>
> I've tried putting the microADSB into a different USB port and been asked
> for drivers, which correctly installed - however adsbScope is still looking
> it in the previous port (I think). Replugging into the original port gives
> an audio sound but still no request for driver location.
>
> Can anyone advise me of anything I can try please or will it have to go
> back to Miro?
>

I think your driver is not properly loaded. It should appear as Custom USB Device - Sprut-Device in the device manager.

These are the steps I took:
- Download and expand the adsb_all file into "adsb_all" folder
- Insert the microadsb dongle in the USB port
- On the adsbscope software's adsbPIC tab, select the "activate Bootloader"
- Accept the warning message
- Select the sprut-device from \adsb_all\device\mcd folder when the New hardware found wizard will pop up
- If the driver is correctly installed, it will appear as "Custom USB Device - Sprut-Device" in the device manager of control panel
- At this point the Dongle the LED1 & 2 will lighted up and LED3 is off (might need a reset or unplug/replug the dongle)
- Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot folder
- In the USBoot window, target should be PIC18F2550, select Upload new firmware
- Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
- When done, do a reset
- Success!

If you are unsure and want the play safe I suggest to go for the safe method with a set of miniature E-Z hook jumper wire.

137. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 13:16:32 UTC
From: David J Taylor
Topic: 116 Message: 137

Many thanks for posting those steps, kcgpda. I've just followed them to update the mcrioADSB on my Netbook, which has Windows

> These are the steps I took:
> - Download and expand the adsb_all file into "adsb_all" folder
> - Insert the microadsb dongle in the USB port
> - On the adsbscope software's adsbPIC tab, select the "activate
> Bootloader"
> - Accept the warning message

I think you need to press the Connect button before you get the response from Activate....

> - Select the sprut-device from \adsb_all\device\mcd folder when the New
> hardware found wizard will pop up

I just got the message that the device was not recognised. I needed to go into the Device Manager, find the device with the yellow error flag, and use the Update driver option.

> - If the driver is correctly installed, it will appear as "Custom USB
> Device - Sprut-Device" in the device manager of control panel
> - At this point the Dongle the LED1 & 2 will lighted up and LED3 is off
> (might need a reset or unplug/replug the dongle)
> - Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot
> folder

I needed to right-click run this program as Administrator.

> - In the USBoot window, target should be PIC18F2550, select Upload new
> firmware
> - Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
> - When done, do a reset
> - Success!

It seemed to take Plane Plotter a little longer to show planes, but it seems OK now.

Thanks very much for your post.

Cheers,
David

138. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 13:27:49 UTC
From: Ray.Lancaster
Topic: 116 Message: 138

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
Donut Effect

> I think you need to press the Connect button before you get the response

139. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 13:28:58 UTC
From: Ray.Lancaster
Topic: 116 Message: 139

David,

Did you disconnect the aerial from the micro?

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
Donut Effect

> I think you need to press the Connect button before you get the response
> from Activate....
>

140. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 13:37:06 UTC
From: David J Taylor
Topic: 116 Message: 140

```
> David,
>
> Did you disconnect the aerial from the micro?
>
> Regards,
>
> Ray (shuttleman)
```

Yes. The micro is actually on an extension USB lead across the office, so I disconnected it from that and connected it directly to the netbook so that I could see the LEDs. With a struggle!

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

141. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 13:42:31 UTC
From: Ray.Lancaster
Topic: 116 Message: 141

Cheers David,

Mine is also attached to an extender and then inside a plastic box to keep it dry when I go away in the caravan. I shall have the aerial sat on the A-frame which acts as a ground plane.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

> Yes. The micro is actually on an extension USB lead across the office, so
> I disconnected it from that and connected it directly to the netbook so
> that I could see the LEDs. With a struggle!
>
> Cheers,
> David
>

142. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 13:48:39 UTC
From: Ray.Lancaster
Topic: 116 Message: 142

Are the LED's the ones that show on the adsbSCOPE toolbar?

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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----- Original Message -----

143. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 14:19:54 UTC
From: David J Taylor
Topic: 116 Message: 143

```
> Are the LED's the ones that show on the adsbSCOPE toolbar?
>
> Regards,
>
> Ray (shuttleman)
```

No, Ray, they are on the unit itself, and a little difficult to see. If it is awkward to move the unit, there's no need to do so. I was being, perhaps, ultra-cautious, although it was the software issues I noted that I had to deal with.

Cheers,
David
--
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Email: david-taylor@...

144. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 14:27:06 UTC
From: Ray.Lancaster
Topic: 116 Message: 144

```
----- Original Message -----
From: "David J Taylor" <gm8arv@...>
To: <microADSB@yahoogroups.com>
Sent: Tuesday, January 10, 2012 2:19 PM
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
Donut Effect

>> Are the LED's the ones that show on the adsbSCOPE toolbar?
>>
>> Regards,
>>
>> Ray (shuttleman)
>
> No, Ray, they are on the unit itself, and a little difficult to see. If
> it is awkward to move the unit, there's no need to do so. I was being,
> perhaps, ultra-cautious, although it was the software issues I noted that
> I had to deal with.
>
> Cheers,
> David
> --
>Regards,

I think I can see them through the case next to the switches. The top of the
case will have to be removed to see them properly!

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"
```

145. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 14:55:13 UTC
From: David J Taylor
Topic: 116 Message: 145

> I think I can see them through the case next to the switches. The top of
> the
> case will have to be removed to see them properly!
>
> Ray (shuttleman)

It would yes, but there's just enough glow to see that /something/ is illuminated. I didn't take great notice of the LEDs when reprogramming, just a rough note that "something is glowing inside" (and the unit wasn't on fire! <G>). You get a nice progress bar showing programming for a couple of seconds, and then another showing verification. No real need to see the LEDs.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

146. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 14:58:29 UTC
From: Ray.Lancaster
Topic: 116 Message: 146

> It would yes, but there's just enough glow to see that /something/ is
> illuminated. I didn't take great notice of the LEDs when reprogramming,
> just a rough note that "something is glowing inside" (and the unit wasn't
> on fire! <G>). You get a nice progress bar showing programming for a
> couple of seconds, and then another showing verification. No real need to
> see the LEDs.

Just got to pluck up the courage now!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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147. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 15:17:23 UTC
From: David J Taylor
Topic: 116 Message: 147

> Just got to pluck up the courage now!
>
> Regards,
>
> Ray (shuttleman)

At worst, it's postage cost to Bulgaria. I'm not sure if you need to disconnect the antenna, but I did.

Cheers,
David
--
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Web: http://www.satsignal.eu
Email: david-taylor@...

148. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 15:30:32 UTC
From: Ray.Lancaster
Topic: 116 Message: 148

```
> At worst, it's postage cost to Bulgaria. I'm not sure if you need to
> disconnect the antenna, but I did.
>
> Cheers,
> David
> --

Thanks David,

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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```

149. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 16:13:21 UTC
From: Ray.Lancaster
Topic: 116 Message: 149

All up and running!

Thanks to everyone who has written about their experiences in upgrading.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
From: "Ray.Lancaster" <shuttleman1@...>
To: <microADSB@yahoogroups.com>
Sent: Tuesday, January 10, 2012 3:30 PM
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
Donut Effect

>> At worst, it's postage cost to Bulgaria. I'm not sure if you need to
>> disconnect the antenna, but I did.
>>
>> Cheers,
>> David
>> --
>
> Thanks David,
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
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>
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> Yahoo! Groups Links
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150. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 16:28:34 UTC
From: Andy Mac
Topic: 116 Message: 150

Has anyone tried + succeeded in this upgrade with Windows7 64bit?
Ta,

From: "Ray.Lancaster" <shuttleman1@...>
Sent: Tuesday, January 10, 2012 4:13 PM
To: <microADSB@yahoogroups.com>
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
Donut Effect

> All up and running!
>
> Thanks to everyone who has written about their experiences in upgrading.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.5 Million plus records database on the market"
>
> ----- Original Message -----
> From: "Ray.Lancaster" <shuttleman1@...>
> To: <microADSB@yahoogroups.com>
> Sent: Tuesday, January 10, 2012 3:30 PM
> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
> Donut Effect
>
>
>>> At worst, it's postage cost to Bulgaria. I'm not sure if you need to
>>> disconnect the antenna, but I did.
>>>
>>> Cheers,
>>> David
>>> --
>>
>> Thanks David,
>>
>> Regards,
>>
>> Ray (shuttleman)
>>
>> Boeing (Civil) Editor for Aerodata Quantum+
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151. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 16:42:23 UTC
From: Ray.Lancaster
Topic: 116 Message: 151

> Has anyone tried + succeeded in this upgrade with Windows7 64bit?
> Ta,
>

Sorry,

I use XP

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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152. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 17:03:02 UTC
From: David J Taylor
Topic: 116 Message: 152

```
> Has anyone tried + succeeded in this upgrade with Windows7 64bit?
> Ta,

Are you seeing a problem, Andy? I do see a 64-bit driver in the
\driver\mdc\ directory, so that is encouraging....

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

153. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 17:05:28 UTC
From: David J Taylor
Topic: 116 Message: 153

```
> All up and running!
>
> Thanks to everyone who has written about their experiences in upgrading.
>
> Regards,
>
> Ray (shuttleman)
```

Excellent, Ray! I'm glad that it was straight-forward, and that you've saved the postage to Bulgaria. I'm sure the group would like to hear of any comparison you may have.

Cheers,
David
--
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Email: david-taylor@...

154. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 17:31:29 UTC
From: Ray.Lancaster
Topic: 116 Message: 154

I'm sure the group would like to hear of
> any comparison you may have.
>
> Cheers,
> David

Upto now I haven't noticed any difference although I only view a small area,
possibly 640 square miles at the most.
I have the mV set to 120 and have now highlighted the Near option.
I am hoping it will help when near an airport.

Regards,

Ray (shuttleman)

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155. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 18:12:11 UTC
From: Andy Mac
Topic: 116 Message: 155

Hi again.

Device 'sprut device' showing as working correctly.
adsbscope program opens ok but select COM Port gives a Registry error (win error code: 2)
'Connect' gives 'unable to open com port (win error code: 2)'
adsbPIC > activate bootloader seems to do nothing + clicking on USBoot 3.5
'Detect bootloader'
also returns a blank.

Think I've followed all the instructions + advice as given.

Anyone any further thoughts?

Cheers
Andy Mac

From: "David J Taylor" <gm8arv@...>
Sent: Tuesday, January 10, 2012 5:03 PM
To: <microADSB@yahoogroups.com>
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

>> Has anyone tried + succeeded in this upgrade with Windows7 64bit?
>> Ta,
>
> Are you seeing a problem, Andy? I do see a 64-bit driver in the
> \driver\mdc\ directory, so that is encouraging....
>
> Cheers,
> David
> --
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> Email: david-taylor@...
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156. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 18:42:38 UTC
From: Ray.Lancaster
Topic: 116 Message: 156

Andy,

You have to tell it what port number the dongle is in, only then you can connect, and then you can set the bootloader running.
What I did, on XP, was open up device manager ports section then insert the dongle to see what port number it came up with. I then went into the new adsb folder so that the mcd folder and later the usboot one were available for use as required.
I then made sure adsbSCOPE 2.4 could see the port. Once you have selected the port and OK'd it you can connect and then start the bootloader etc.
Be aware of administration rights as mentioned by David earlier.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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----- Original Message -----
From: "Andy Mac" <andy@...>
To: <microADSB@yahoogroups.com>
Sent: Tuesday, January 10, 2012 6:12 PM
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

> Hi again.
>
> Device 'sprut device' showing as working correctly.
> adsbscope program opens ok but select COM Port gives a Registry error (win
> error code: 2)
> 'Connect' gives 'unable to open com port (win error code: 2)'
> adsbPIC > activate bootloader seems to do nothing + clicking on USBoot 3.5
> 'Detect bootloader'
> also returns a blank.
>
> Think I've followed all the instructions + advice as given.
>
> Anyone any further thoughts?
>
> Cheers
> Andy Mac
>
>
> ----------

> From: "David J Taylor" <gm8arv@...>
> Sent: Tuesday, January 10, 2012 5:03 PM
> To: <microADSB@yahoogroups.com>
> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
> Donut Effect
>
>>> Has anyone tried + succeeded in this upgrade with Windows7 64bit?
>>> Ta,
>>
>> Are you seeing a problem, Andy? I do see a 64-bit driver in the
>> \driver\mdc\ directory, so that is encouraging....
>>
>> Cheers,
>> David
>> --
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157. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 19:04:15 UTC
From: Andy Mac
Topic: 116 Message: 157

Thanks for trying Ray.
Inserted the device into another com port, it found the drivers and called
itself 'sprut device'.
All other idiosyncrasies still there though.

From: "Ray.Lancaster" <shuttleman1@...>
Sent: Tuesday, January 10, 2012 6:42 PM
To: <microADSB@yahoogroups.com>
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
Donut Effect

> Andy,
>
> You have to tell it what port number the dongle is in, only then you can
> connect, and then you can set the bootloader running.
> What I did, on XP, was open up device manager ports section then insert
> the
> dongle to see what port number it came up with. I then went into the new
> adsb folder so that the mcd folder and later the usboot one were available
> for use as required.
> I then made sure adsbSCOPE 2.4 could see the port. Once you have selected
> the port and OK'd it you can connect and then start the bootloader etc.
> Be aware of administration rights as mentioned by David earlier.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
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>
> ----- Original Message -----
> From: "Andy Mac" <andy@...>
> To: <microADSB@yahoogroups.com>
> Sent: Tuesday, January 10, 2012 6:12 PM
> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
> Donut Effect
>
>
>> Hi again.
>>
>> Device 'sprut device' showing as working correctly.
>> adsbscope program opens ok but select COM Port gives a Registry error

>> (win
>> error code: 2)
>> 'Connect' gives 'unable to open com port (win error code: 2)'
>> adsbPIC > activate bootloader seems to do nothing + clicking on USBoot
>> 3.5
>> 'Detect bootloader'
>> also returns a blank.
>>
>> Think I've followed all the instructions + advice as given.
>>
>> Anyone any further thoughts?
>>
>> Cheers
>> Andy Mac
>>
>>
>> ---
>> From: "David J Taylor" <gm8arv@...>
>> Sent: Tuesday, January 10, 2012 5:03 PM
>> To: <microADSB@yahoogroups.com>
>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
>> Donut Effect
>>
>>>> Has anyone tried + succeeded in this upgrade with Windows7 64bit?
>>>> Ta,
>>>
>>> Are you seeing a problem, Andy? I do see a 64-bit driver in the
>>> \driver\mdc\ directory, so that is encouraging....
>>>
>>> Cheers,
>>> David
>>> --
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158. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 19:10:11 UTC
From: Ray.Lancaster
Topic: 116 Message: 158

Having it found the sprut device, did you try carrying out the following
from David's message?

> - Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot
> folder

I needed to right-click run this program as Administrator.

> - In the USBoot window, target should be PIC18F2550, select Upload new
> firmware
> - Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
> - When done, do a reset
> - Success!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
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----- Original Message -----
From: "Andy Mac" <andy@...>
To: <microADSB@yahoogroups.com>
Sent: Tuesday, January 10, 2012 7:04 PM
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
Donut Effect

> Thanks for trying Ray.
> Inserted the device into another com port, it found the drivers and called
> itself 'sprut device'.
> All other idiosyncrasies still there though.
>
>
> ----------
> From: "Ray.Lancaster" <shuttleman1@...>
> Sent: Tuesday, January 10, 2012 6:42 PM
> To: <microADSB@yahoogroups.com>
> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
> Donut Effect
>
>> Andy,
>>
>> You have to tell it what port number the dongle is in, only then you can
>> connect, and then you can set the bootloader running.

>> What I did, on XP, was open up device manager ports section then insert
>> the
>> dongle to see what port number it came up with. I then went into the new
>> adsb folder so that the mcd folder and later the usboot one were
>> available
>> for use as required.
>> I then made sure adsbSCOPE 2.4 could see the port. Once you have selected
>> the port and OK'd it you can connect and then start the bootloader etc.
>> Be aware of administration rights as mentioned by David earlier.
>>
>> Regards,
>>
>> Ray (shuttleman)
>>
>> Boeing (Civil) Editor for Aerodata Quantum+
>> "THE only 1.5 Million plus records database on the market"
>>
>> ----- Original Message -----
>> From: "Andy Mac" <andy@...>
>> To: <microADSB@yahoogroups.com>
>> Sent: Tuesday, January 10, 2012 6:12 PM
>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
>> Donut Effect
>>
>>
>>> Hi again.
>>>
>>> Device 'sprut device' showing as working correctly.
>>> adsbscope program opens ok but select COM Port gives a Registry error
>>> (win
>>> error code: 2)
>>> 'Connect' gives 'unable to open com port (win error code: 2)'
>>> adsbPIC > activate bootloader seems to do nothing + clicking on USBoot
>>> 3.5
>>> 'Detect bootloader'
>>> also returns a blank.
>>>
>>> Think I've followed all the instructions + advice as given.
>>>
>>> Anyone any further thoughts?
>>>
>>> Cheers
>>> Andy Mac
>>>
>>>
>>> ----------
>>> From: "David J Taylor" <gm8arv@...>
>>> Sent: Tuesday, January 10, 2012 5:03 PM
>>> To: <microADSB@yahoogroups.com>
>>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved

>>> Donut Effect
>>>
>>>>> Has anyone tried + succeeded in this upgrade with Windows7 64bit?
>>>>> Ta,
>>>>
>>>> Are you seeing a problem, Andy? I do see a 64-bit driver in the
>>>> \driver\mdc\ directory, so that is encouraging....
>>>>
>>>> Cheers,
>>>> David
>>>> --
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>>>> Email: david-taylor@...
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159. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 19:39:36 UTC
From: Andy Mac
Topic: 116 Message: 159

thanks Ray, that seems to have it sorted.
ATVB,
Andy Mac

From: "Ray.Lancaster" <shuttleman1@...>
Sent: Tuesday, January 10, 2012 7:10 PM
To: <microADSB@yahoogroups.com>
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
Donut Effect

> Having it found the sprut device, did you try carrying out the following
> from David's message?
>
>> - Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot
>> folder
>
> I needed to right-click run this program as Administrator.
>
>> - In the USBoot window, target should be PIC18F2550, select Upload new
>> firmware
>> - Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
>> - When done, do a reset
>> - Success!
>
>
>
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.5 Million plus records database on the market"
>
> ----- Original Message -----
> From: "Andy Mac" <andy@...>
> To: <microADSB@yahoogroups.com>
> Sent: Tuesday, January 10, 2012 7:04 PM
> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
> Donut Effect
>
>
>> Thanks for trying Ray.

>> Inserted the device into another com port, it found the drivers and
>> called
>> itself 'sprut device'.
>> All other idiosyncrasies still there though.
>>
>>
>> ----------
>> From: "Ray.Lancaster" <shuttleman1@...>
>> Sent: Tuesday, January 10, 2012 6:42 PM
>> To: <microADSB@yahoogroups.com>
>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
>> Donut Effect
>>
>>> Andy,
>>>
>>> You have to tell it what port number the dongle is in, only then you can
>>> connect, and then you can set the bootloader running.
>>> What I did, on XP, was open up device manager ports section then insert
>>> the
>>> dongle to see what port number it came up with. I then went into the new
>>> adsb folder so that the mcd folder and later the usboot one were
>>> available
>>> for use as required.
>>> I then made sure adsbSCOPE 2.4 could see the port. Once you have
>>> selected
>>> the port and OK'd it you can connect and then start the bootloader etc.
>>> Be aware of administration rights as mentioned by David earlier.
>>>
>>> Regards,
>>>
>>> Ray (shuttleman)
>>>
>>> Boeing (Civil) Editor for Aerodata Quantum+
>>> "THE only 1.5 Million plus records database on the market"
>>>
>>> ----- Original Message -----
>>> From: "Andy Mac" <andy@...>
>>> To: <microADSB@yahoogroups.com>
>>> Sent: Tuesday, January 10, 2012 6:12 PM
>>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
>>> Donut Effect
>>>
>>>
>>>> Hi again.
>>>>
>>>> Device 'sprut device' showing as working correctly.
>>>> adsbscope program opens ok but select COM Port gives a Registry error
>>>> (win
>>>> error code: 2)
>>>> 'Connect' gives 'unable to open com port (win error code: 2)'

>>>> adsbPIC > activate bootloader seems to do nothing + clicking on USBoot
>>>> 3.5
>>>> 'Detect bootloader'
>>>> also returns a blank.
>>>>
>>>> Think I've followed all the instructions + advice as given.
>>>>
>>>> Anyone any further thoughts?
>>>>
>>>> Cheers
>>>> Andy Mac
>>>>
>>>>
>>>> ----------
>>>> From: "David J Taylor" <gm8arv@...>
>>>> Sent: Tuesday, January 10, 2012 5:03 PM
>>>> To: <microADSB@yahoogroups.com>
>>>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
>>>> Donut Effect
>>>>
>>>>>> Has anyone tried + succeeded in this upgrade with Windows7 64bit?
>>>>>> Ta,
>>>>>
>>>>> Are you seeing a problem, Andy? I do see a 64-bit driver in the
>>>>> \driver\mdc\ directory, so that is encouraging....
>>>>>
>>>>> Cheers,
>>>>> David
>>>>> --
>>>>> SatSignal software - quality software written to your requirements
>>>>> Web: http://www.satsignal.eu
>>>>> Email: david-taylor@...
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160. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-10 19:42:08 UTC
From: Ray.Lancaster
Topic: 116 Message: 160

Glad you are sorted now Andy.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
From: "Andy Mac" <andy@...>
To: <microADSB@yahoogroups.com>
Sent: Tuesday, January 10, 2012 7:39 PM
Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
Donut Effect

> thanks Ray, that seems to have it sorted.
> ATVB,
> Andy Mac
>
>
> ----------
> From: "Ray.Lancaster" <shuttleman1@...>
> Sent: Tuesday, January 10, 2012 7:10 PM
> To: <microADSB@yahoogroups.com>
> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
> Donut Effect
>
>> Having it found the sprut device, did you try carrying out the following
>> from David's message?
>>
>>> - Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot
>>> folder
>>
>> I needed to right-click run this program as Administrator.
>>
>>> - In the USBoot window, target should be PIC18F2550, select Upload new
>>> firmware
>>> - Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
>>> - When done, do a reset
>>> - Success!
>>
>>
>>
>>

>> Regards,
>>
>> Ray (shuttleman)
>>
>> Boeing (Civil) Editor for Aerodata Quantum+
>> "THE only 1.5 Million plus records database on the market"
>>
>> ----- Original Message -----
>> From: "Andy Mac" <andy@...>
>> To: <microADSB@yahoogroups.com>
>> Sent: Tuesday, January 10, 2012 7:04 PM
>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
>> Donut Effect
>>
>>
>>> Thanks for trying Ray.
>>> Inserted the device into another com port, it found the drivers and
>>> called
>>> itself 'sprut device'.
>>> All other idiosyncrasies still there though.
>>>
>>>
>>> ---
>>> From: "Ray.Lancaster" <shuttleman1@...>
>>> Sent: Tuesday, January 10, 2012 6:42 PM
>>> To: <microADSB@yahoogroups.com>
>>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
>>> Donut Effect
>>>
>>>> Andy,
>>>>
>>>> You have to tell it what port number the dongle is in, only then you
>>>> can
>>>> connect, and then you can set the bootloader running.
>>>> What I did, on XP, was open up device manager ports section then insert
>>>> the
>>>> dongle to see what port number it came up with. I then went into the
>>>> new
>>>> adsb folder so that the mcd folder and later the usboot one were
>>>> available
>>>> for use as required.
>>>> I then made sure adsbSCOPE 2.4 could see the port. Once you have
>>>> selected
>>>> the port and OK'd it you can connect and then start the bootloader etc.
>>>> Be aware of administration rights as mentioned by David earlier.
>>>>
>>>> Regards,
>>>>
>>>> Ray (shuttleman)
>>>>

>>>> Boeing (Civil) Editor for Aerodata Quantum+
>>>> "THE only 1.5 Million plus records database on the market"
>>>>
>>>> ----- Original Message -----
>>>> From: "Andy Mac" <andy@...>
>>>> To: <microADSB@yahoogroups.com>
>>>> Sent: Tuesday, January 10, 2012 6:12 PM
>>>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved
>>>> Donut Effect
>>>>
>>>>
>>>>> Hi again.
>>>>>
>>>>> Device 'sprut device' showing as working correctly.
>>>>> adsbscope program opens ok but select COM Port gives a Registry error
>>>>> (win
>>>>> error code: 2)
>>>>> 'Connect' gives 'unable to open com port (win error code: 2)'
>>>>> adsbPIC > activate bootloader seems to do nothing + clicking on USBoot
>>>>> 3.5
>>>>> 'Detect bootloader'
>>>>> also returns a blank.
>>>>>
>>>>> Think I've followed all the instructions + advice as given.
>>>>>
>>>>> Anyone any further thoughts?
>>>>>
>>>>> Cheers
>>>>> Andy Mac
>>>>>
>>>>>
>>>>> ----------
>>>>> From: "David J Taylor" <gm8arv@...>
>>>>> Sent: Tuesday, January 10, 2012 5:03 PM
>>>>> To: <microADSB@yahoogroups.com>
>>>>> Subject: Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9
>>>>> Resolved
>>>>> Donut Effect
>>>>>
>>>>>>> Has anyone tried + succeeded in this upgrade with Windows7 64bit?
>>>>>>> Ta,
>>>>>>>
>>>>>>> Are you seeing a problem, Andy? I do see a 64-bit driver in the
>>>>>>> \driver\mdc\ directory, so that is encouraging....
>>>>>>>
>>>>>>> Cheers,
>>>>>>> David
>>>>>>> --
>>>>>>> SatSignal software - quality software written to your requirements
>>>>>>> Web: http://www.satsignal.eu

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>>>>>> Email: david-taylor@...
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161. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-11 10:36:01 UTC
From: Tony Scott Warren
Topic: 116 Message: 161

Hi all,

I am still desperately trying to get my beloved microADSB to run again. As previously stated, things fell apart when trying to run the bootloader - adsbScope locked up and I had to kill it through Task Manager. I've tried the USBoot from the package but that shows only the large single button which the documentation says means the bootloader hasn't worked.

I have been in contact with Miro who said:

<In the CD contains two drivers. Normal operation of the first and the second for bootloader. Install the driver and then executes bootloader. The microchip-MDC-driver is required for the bootloader and the microchip-CDC-driver for the normal operation. Both drivers are included in the CD.
This was written on page 7 in usermanuel.>

I wrote back yesterday, but haven't yet had a reply from Miro, saying

<Can I check if I am doing this right in case there is a step that I am missing? I've tried many, many times to install the drivers.

After each time I uninstall the drivers, I plug the microADSB in to the computer and it says that new hardware is detected.

I then click on Locate and Install Driver Software and see the message Installing Device Driver software with a little rotating icon in the system tray.

After a few moments I get a box saying that Windows cannot find the Driver software for your Device. I click on Browse my Computer for Driver software and a new box opens with Search for Driver software in this Location.

Now here I think I have tried every possible combination - my DVD drive is E - E:\driver as well as E:\driver\cdc and E:\driver\mcd and also C:\Tools\adsb_all\adsb_all\driver with also the sub-folders \cdc and \mcd - I am not given access to the individual contents of the sub-folders.

So far, every attempt at installation has not resulted in it being recognised as a Sprut device. The lights on the decoder are all lit up but adsbScope does not find a decoder attached.>

I'm using Windows Vista.

I'm sure that Miro will be in touch, but in the meantime can anyone throw any light on how I can get my microADSB working again - I'm getting desperate!

Tony

On Tue, Jan 10, 2012 at 7:42 PM, Ray.Lancaster <shuttleman1@...>wrote:

> **
>
>
> Glad you are sorted now Andy.
>
>
> Regards,
>
> Ray (shuttleman)
>

[Non-text portions of this message have been removed]

162. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-11 11:08:04 UTC
From: David J Taylor
Topic: 116 Message: 162

> I'm using Windows Vista.
>
> I'm sure that Miro will be in touch, but in the meantime can anyone
> throw
> any light on how I can get my microADSB working again - I'm getting
> desperate!
>
> Tony

Tony,

With the microADSB plugged in, use the Device Manager to locate the device with the yellow "not working" sticker (I recall it may be in "Custom USB"), and use the Device Manager to add the drivers.

This page may help - I looked for a Vista one with screenshots, but this came up first!

http://www.addictivetips.com/windows-tips/how-to-install-hardware-or-device-drivers-manually-in-windows-vista/

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

163. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-11 11:18:03 UTC
From: Tony Scott Warren
Topic: 116 Message: 163

Thanks for the suggestion, David. I'll give it a try later this afternoon
if a spare moment becomes available!

Tony

On Wed, Jan 11, 2012 at 11:08 AM, David J Taylor <gm8arv@...> wrote:

> **
>
>
> > I'm using Windows Vista.
> >
> > I'm sure that Miro will be in touch, but in the meantime can anyone
> > throw
> > any light on how I can get my microADSB working again - I'm getting
> > desperate!
> >
> > Tony
>
> Tony,
>
> With the microADSB plugged in, use the Device Manager to locate the device
> with the yellow "not working" sticker (I recall it may be in "Custom
> USB"), and use the Device Manager to add the drivers.
>
> This page may help - I looked for a Vista one with screenshots, but this
> came up first!
>
>
> http://www.addictivetips.com/windows-tips/how-to-install-hardware-or-device-drivers-manu
ally-in-windows-vista/
>
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>

--
Tony

Jersey

[Non-text portions of this message have been removed]

164. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-11 15:52:55 UTC
From: Tony Scott Warren
Topic: 116 Message: 164

Hi David,

Success! I could kiss you (well, nearly!) I have my microADSB back from the dead!!!! I think I'll call it Lazarus from now on....

Many thanks for the advice - your suggestion for reloading the drivers via the Computer Management screen worked. Initially I thought that it hadn't as when I launched the USBoot it still showed the big box - then I remembered someone mentioning to run as Administrator and that did the trick - phewwwww!

Tony

On Wed, Jan 11, 2012 at 11:08 AM, David J Taylor <gm8arv@...> wrote:

> **
>
>
> > I'm using Windows Vista.
> >
> > I'm sure that Miro will be in touch, but in the meantime can anyone
> > throw
> > any light on how I can get my microADSB working again - I'm getting
> > desperate!
> >
> > Tony
>
> Tony,
>
> With the microADSB plugged in, use the Device Manager to locate the device
> with the yellow "not working" sticker (I recall it may be in "Custom
> USB"), and use the Device Manager to add the drivers.
>
> This page may help - I looked for a Vista one with screenshots, but this
> came up first!
>
>
> http://www.addictivetips.com/windows-tips/how-to-install-hardware-or-device-drivers-manu
ally-in-windows-vista/
>
>
> Cheers,
> David
> --
>

[Non-text portions of this message have been removed]

165. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-01-11 16:20:26 UTC
From: David J Taylor
Topic: 116 Message: 165

> Hi David,
>
> Success! I could kiss you (well, nearly!) I have my microADSB back
> from
> the dead!!!! I think I'll call it Lazarus from now on....

I'll settle for pint next time we meet!

> Many thanks for the advice - your suggestion for reloading the drivers
> via
> the Computer Management screen worked. Initially I thought that it
> hadn't
> as when I launched the USBoot it still showed the big box - then I
> remembered someone mentioning to run as Administrator and that did the
> trick - phewwwww!
>
> Tony

Yes, I was also a little concerned I would need to send my device back to Bulgaria, but as it's not my main RX I could take a slightly more relaxed attitude. I've had enough devices now (weather satellite DVB receivers) where we've had to play with different drivers (and don't ask about removing hidden devices and deallocating IP addresses for network cards), and enough experience with Windows-7 to know that Run as Administrator can sometimes help! Ideally, the developer would test under these situations (particularly as Windows-7 has been the current version for a couple of years now), and document all the different variants, but that's a lot of effort. Not as much effort as testing under the dozens of Linux, variants, though.

Welcome back to the land of the living, Mr Micro!

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

166. Problems with Micro ADSB

Yahoo group: microADSB
Date: 2012-01-13 12:29:06 UTC
From: Graham Wickens
Topic: 116 Message: 166

Hi all,

my microADSB seems to have stopped working for some reason. the device is plugged into my Samsung N145 Plus netbook and has been working normally, yesterday and today I have noticed that although PP tells me it is "processing Mode-S signals from the AVRreceiver" but nothing is appearing onaircraft list or radar screen (although if I share with the net everything then appears).

Graham d7

[Non-text portions of this message have been removed]

167. Re: [microADSB] Problems with Micro ADSB

Yahoo group: microADSB
Date: 2012-01-13 14:05:30 UTC
From: Graham Wickens
Topic: 116 Message: 167

seems I solved my own problem!

switched key 4 to off and all started running. Most odd as up till now I have always left it switched to on !

Graham

Graham Wickens said the following on 13/01/2012 12:29:
> Hi all,
>
> my microADSB seems to have stopped working for some reason. the device is plugged into my
> Samsung N145 Plus netbook and has been working normally, yesterday and today I have
> noticed that although PP tells me it is "processing Mode-S signals from the AVRreceiver"
> but nothing is appearing onaircraft list or radar screen (although if I share with the net
> everything then appears).
>
> Graham d7
>
>
> [Non-text portions of this message have been removed]
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>
> Yahoo! Groups Links
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>
>
> _____
> This email has been scanned by Netintelligence
> http://www.netintelligence.com/email
>
>
>
> -----
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 2012.0.1901 / Virus Database: 2109/4739 - Release Date: 01/12/12
>
>

--
¿¿¿ Graham@...

(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----
London Control, "Guard 21098" at Flight Level 0900
Routing Woodley, Brookmans Park to leave for Mildenhall.....

[Non-text portions of this message have been removed]

168. Re: [microADSB] Problems with Micro ADSB

Yahoo group: microADSB
Date: 2012-01-13 14:35:20 UTC
From: Graham Wickens
Topic: 116 Message: 168

Spoke too soon, just updated to 6.2.4.2.

get "error setting comm state" errors with switch 4 on and switch 4 off !!

cant find anything about this in help file about this message :(:-(

Graham Wickens said the following on 13/01/2012 14:05:
> seems I solved my own problem!
>
> switched key 4 to off and all started running. Most odd as up till now I have always left
> it switched to on !
>
> Graham
>
> Graham Wickens said the following on 13/01/2012 12:29:
>> Hi all,
>>
>> my microADSB seems to have stopped working for some reason. the device is plugged into
my
>> Samsung N145 Plus netbook and has been working normally, yesterday and today I have
>> noticed that although PP tells me it is "processing Mode-S signals from the AVRreceiver"
>> but nothing is appearing onaircraft list or radar screen (although if I share with the
net
>> everything then appears).
>>
>> Graham d7
>>
>>
>> [Non-text portions of this message have been removed]
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>> Yahoo! Groups Links
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>>
>> ____
>> This email has been scanned by Netintelligence
>> http://www.netintelligence.com/email
>>
>>
>>
>> -----

>> No virus found in this message.
>> Checked by AVG - www.avg.com
>> Version: 2012.0.1901 / Virus Database: 2109/4739 - Release Date: 01/12/12
>>
>>

--
¿¿¿ Graham@...
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----
London Control, "Guard 21098" at Flight Level 0900
Routing Woodley, Brookmans Park to leave for Mildenhall.....

[Non-text portions of this message have been removed]

169. Re: [microADSB] Problems with Micro ADSB

Yahoo group: microADSB
Date: 2012-01-13 15:07:25 UTC
From: Tony Scott Warren
Topic: 116 Message: 169

Hi Graham

I get that sometimes when my laptop hasn't closed between sessions properly. I shut PP, take out the micro, restart PP, plug in when it has fully loaded and then press the start button - BTW I have 4 on and the other three off.

HTH

Tony

On Fri, Jan 13, 2012 at 2:35 PM, Graham Wickens <Graham@...>wrote:

> **
>
>
> Spoke too soon, just updated to 6.2.4.2.
>
> get "error setting comm state" errors with switch 4 on and switch 4 off !!
>
> cant find anything about this in help file about this message :(:-(
>
> Graham Wickens said the following on 13/01/2012 14:05:
>
> > seems I solved my own problem!
> >
> > switched key 4 to off and all started running. Most odd as up till now I
> have always left
> > it switched to on !
> >
> > Graham
> >
> > Graham Wickens said the following on 13/01/2012 12:29:
> >> Hi all,
> >>
> >> my microADSB seems to have stopped working for some reason. the device
> is plugged into my
> >> Samsung N145 Plus netbook and has been working normally, yesterday and
> today I have
> >> noticed that although PP tells me it is "processing Mode-S signals from
> the AVRreceiver"
> >> but nothing is appearing onaircraft list or radar screen (although if I
> share with the net
> >> everything then appears).
> >>
> >> Graham d7

> >>
> >>
> >> [Non-text portions of this message have been removed]
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> >> ------------------------------------
> >>
> >> Yahoo! Groups Links
> >>
> >>
> >>
> >>
> >> _____
> >> This email has been scanned by Netintelligence
> >> http://www.netintelligence.com/email
> >>
> >>
> >>
> >> -----
> >> No virus found in this message.
> >> Checked by AVG - www.avg.com
> >> Version: 2012.0.1901 / Virus Database: 2109/4739 - Release Date:
> 01/12/12
> >>
> >>
>
> --
> ??? Graham@...
> (? ?)<http://www.westrowops.co.uk>
> ----ooO-(_)-Ooo----
> London Control, "Guard 21098" at Flight Level 0900
> Routing Woodley, Brookmans Park to leave for Mildenhall.....
>
> [Non-text portions of this message have been removed]
>
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

170. Re: [microADSB] Problems with Micro ADSB

Yahoo group: microADSB
Date: 2012-01-13 15:15:07 UTC
From: David J Taylor
Topic: 116 Message: 170

> Spoke too soon, just updated to 6.2.4.2.
>
> get "error setting comm state" errors with switch 4 on and switch 4 off
> !!
>
> cant find anything about this in help file about this message :(:-(
>
> Graham

Graham,

Check that the COM port number in the Device Manager and Plane Plotter match. The baud rate in Device Manager should show 115,200 (IIRC). My microADSB with the latest v9 firmware has 1, 2 & 3 off, 4 on.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

171. Re: [microADSB] Problems with Micro ADSB

Yahoo group: microADSB
Date: 2012-01-13 23:16:49 UTC
From: Graham Wickens
Topic: 116 Message: 171

After the third attempt,

the MicroADSB burst into life, switches 1 to 3 off and switch 4 on.

Computers!!

Graham Wickens said the following on 13/01/2012 14:35:
> Spoke too soon, just updated to 6.2.4.2.
>
> get "error setting comm state" errors with switch 4 on and switch 4 off !!
>
>
> cant find anything about this in help file about this message :(:-(
>
> Graham Wickens said the following on 13/01/2012 14:05:
>> seems I solved my own problem!
>>
>> switched key 4 to off and all started running. Most odd as up till now I have always
left
>> it switched to on !
>>
>> Graham
>>
>> Graham Wickens said the following on 13/01/2012 12:29:
>>> Hi all,
>>>
>>> my microADSB seems to have stopped working for some reason. the device is plugged into
my
>>> Samsung N145 Plus netbook and has been working normally, yesterday and today I have
>>> noticed that although PP tells me it is "processing Mode-S signals from the
AVRreceiver"
>>> but nothing is appearing onaircraft list or radar screen (although if I share with the
net
>>> everything then appears).
>>>
>>> Graham d7
>>>
>>>
>>> [Non-text portions of this message have been removed]
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>>> Yahoo! Groups Links
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>>> _____
>>> This email has been scanned by Netintelligence
>>> http://www.netintelligence.com/email
>>>
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>>>
>>> -----
>>> No virus found in this message.
>>> Checked by AVG - www.avg.com
>>> Version: 2012.0.1901 / Virus Database: 2109/4739 - Release Date: 01/12/12
>>>
>>>

--
¿¿¿ Graham@...
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----
London Control, "Guard 21098" at Flight Level 0900
Routing Woodley, Brookmans Park to leave for Mildenhall.....

[Non-text portions of this message have been removed]

172. Moving Ports for PP and MicroADSB

Yahoo group: microADSB
Date: 2012-01-21 20:42:47 UTC
From: Graham Wickens
Topic: 172 Message: 172

I want to change the physical port that my MicroADSB is plugged into i.e. using a port on the otherside of my Samsung N145 (running Windoze 7), but when I close PP and The laptop, change ports and restart, PP does not recognise the MicroADSB in its new port. So how do I get the system to use the new port?

--
¿¿¿ Graham@...
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

[Non-text portions of this message have been removed]

173. Re: [microADSB] Moving Ports for PP and MicroADSB

Yahoo group: microADSB
Date: 2012-01-21 20:46:10 UTC
From: Ray.Lancaster
Topic: 172 Message: 173

You have to go through the installation procedure again for each port. It will only take a couple of minutes for each one.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
From: "Graham Wickens" <Graham@...>
To: "[Planeplotter]" <planeplotter@yahoogroups.com>; <microADSB@yahoogroups.com>
Sent: Saturday, January 21, 2012 8:42 PM
Subject: [microADSB] Moving Ports for PP and MicroADSB

I want to change the physical port that my MicroADSB is plugged into i.e. using a port on
the otherside of my Samsung N145 (running Windoze 7), but when I close PP and The laptop,
change ports and restart, PP does not recognise the MicroADSB in its new port. So how do I
get the system to use the new port?

--
??? Graham@...
(? ?)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

[Non-text portions of this message have been removed]

Yahoo! Groups Links

174. Re: [microADSB] Moving Ports for PP and MicroADSB

Yahoo group: microADSB
Date: 2012-01-21 21:46:33 UTC
From: Graham Wickens
Topic: 172 Message: 174

Thanks Ray,

got there eventually :-)

Graham

Ray.Lancaster said the following on 21/01/2012 20:46:
> You have to go through the installation procedure again for each port. It
>
> will only take a couple of minutes for each one.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.5 Million plus records database on the market"
>
> ----- Original Message -----
> From: "Graham Wickens"<Graham@westrowops.co.uk>
> To: "[Planeplotter]"<planeplotter@yahoogroups.com>;
> <microADSB@yahoogroups.com>
> Sent: Saturday, January 21, 2012 8:42 PM
> Subject: [microADSB] Moving Ports for PP and MicroADSB
>
>
> I want to change the physical port that my MicroADSB is plugged into i.e.
>
> using a port on
> the otherside of my Samsung N145 (running Windoze 7), but when I close PP
>
> and The laptop,
> change ports and restart, PP does not recognise the MicroADSB in its new
> port. So how do I
> get the system to use the new port?
>
>

--
¿¿¿ Graham@...
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----
London Control, "Guard 21098" at Flight Level 0900
Routing Woodley, Brookmans Park to leave for Mildenhall.....

[Non-text portions of this message have been removed]

175. Re: [microADSB] Moving Ports for PP and MicroADSB

Yahoo group: microADSB
Date: 2012-01-21 21:52:27 UTC
From: Ray.Lancaster
Topic: 172 Message: 175

Good!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"THE only 1.5 Million plus records database on the market"

----- Original Message -----
From: "Graham Wickens" <Graham@...>
To: <microADSB@yahoogroups.com>
Sent: Saturday, January 21, 2012 9:46 PM
Subject: Re: [microADSB] Moving Ports for PP and MicroADSB

Thanks Ray,

got there eventually :-)

Graham

Ray.Lancaster said the following on 21/01/2012 20:46:
> You have to go through the installation procedure again for each port. It
>
> will only take a couple of minutes for each one.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "THE only 1.5 Million plus records database on the market"
>
> ----- Original Message -----
> From: "Graham Wickens"<Graham@...>
> To: "[Planeplotter]"<planeplotter@yahoogroups.com>;
> <microADSB@yahoogroups.com>
> Sent: Saturday, January 21, 2012 8:42 PM
> Subject: [microADSB] Moving Ports for PP and MicroADSB
>
>
> I want to change the physical port that my MicroADSB is plugged into i.e.
>
> using a port on
> the otherside of my Samsung N145 (running Windoze 7), but when I close PP
>
> and The laptop,

> change ports and restart, PP does not recognise the MicroADSB in its new
> port. So how do I
> get the system to use the new port?
>
>

--
??? Graham@...
(? ?)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----
London Control, "Guard 21098" at Flight Level 0900
Routing Woodley, Brookmans Park to leave for Mildenhall.....

[Non-text portions of this message have been removed]

Yahoo! Groups Links

176. Firmware

Yahoo group: microADSB
Date: 2012-02-04 14:50:16 UTC
From: panesarj
Topic: 15 Message: 176

Afternoon,

I am using V5 firmware that was shipped on my device. Is there any benefit for me to attempt upgrading it to V9?

I only use the stock antenna and Planeplotter.

Any advice appreciated.

Thanks

177. Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 13:13:33 UTC
From: Lee Armstrong
Topic: 15 Message: 177

Yes I believe the "donut effect" has been reduced in this version.

178. Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 15:21:59 UTC
From: Terry
Topic: 15 Message: 178

Hi Guys
I've been looking around on the net for v9 but can't seem to locate it can anyone supply me with the address

many thanks

Terry

--- In microADSB@yahoogroups.com, "panesarj" <jason@...> wrote:
>
> Afternoon,
>
> I am using V5 firmware that was shipped on my device. Is there any benefit for me to attempt upgrading it to V9?
>
> I only use the stock antenna and Planeplotter.
>
> Any advice appreciated.
>
> Thanks
>

179. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 16:14:09 UTC
From: Jason Panesar
Topic: 15 Message: 179

Anyone have an idea on my original post??

On Sunday, 5 February 2012 at 15:21, Terry wrote:

> Hi Guys
> I've been looking around on the net for v9 but can't seem to locate it can anyone supply me with the address
>
> many thanks
>
> Terry
>
> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com), "panesarj" <jason@...> wrote:
> >
> > Afternoon,
> >
> > I am using V5 firmware that was shipped on my device. Is there any benefit for me to attempt upgrading it to V9?
> >
> > I only use the stock antenna and Planeplotter.
> >
> > Any advice appreciated.
> >
> > Thanks
>
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

180. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 16:30:01 UTC
From: David J Taylor
Topic: 15 Message: 180

> Hi Guys
> I've been looking around on the net for v9 but can't seem to locate it
> can anyone supply me with the address
>
> many thanks
>
> Terry

> Anyone have an idea on my original post??
> Jason

As already mentioned here, try:

http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip

from the page:

http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm#pc

Reduces/removes the doughnut effect.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

181. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 16:39:12 UTC
From: Tony Scott Warren
Topic: 15 Message: 181

Hi Jason and Terry

I suggest that you visit the Group messages as there's a lot on the upgrade from Message 116 onwards http://groups.yahoo.com/group/microADSB/message/116. Basically the new firmware resolves the donut effect you get if near or at an airfield.

HTH

Tony

On Sun, Feb 5, 2012 at 4:14 PM, Jason Panesar <jason@...>wrote:

> **
>
>
> Anyone have an idea on my original post??
>
> On Sunday, 5 February 2012 at 15:21, Terry wrote:
>
> > Hi Guys
> > I've been looking around on the net for v9 but can't seem to locate it
> can anyone supply me with the address
> >
> > many thanks
> >
> > Terry
> >
> > --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
> "panesarj" <jason@...> wrote:
> > >
> > > Afternoon,
> > >
> > > I am using V5 firmware that was shipped on my device. Is there any
> benefit for me to attempt upgrading it to V9?
> > >
> > > I only use the stock antenna and Planeplotter.
> > >
> > > Any advice appreciated.
> > >
> > > Thanks
> >
> >
> >
> >
> > ------------------------------------

> >
> > Yahoo! Groups Links
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>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

182. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 16:41:11 UTC
From: Jason Panesar
Topic: 15 Message: 182

Thanks. I read that so seems that is all it helps fix, I have applied the update and all ok.

Thanks

Jason

On Sunday, 5 February 2012 at 16:39, Tony Scott Warren wrote:

> Hi Jason and Terry
>
> I suggest that you visit the Group messages as there's a lot on the upgrade
> from Message 116 onwards http://groups.yahoo.com/group/microADSB/message/116.
> Basically the new firmware resolves the donut effect you get if near or at
> an airfield.
>
> HTH
>
> Tony
>
> On Sun, Feb 5, 2012 at 4:14 PM, Jason Panesar <jason@... (mailto:jason@...)>wrote:
>
> > **
> >
> >
> > Anyone have an idea on my original post??
> >
> > On Sunday, 5 February 2012 at 15:21, Terry wrote:
> >
> > > Hi Guys
> > > I've been looking around on the net for v9 but can't seem to locate it
> >
> >
> > can anyone supply me with the address
> > >
> > > many thanks
> > >
> > > Terry
> > >
> > > --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
> > "panesarj" <jason@...> wrote:
> > > >
> > > > Afternoon,
> > > >
> > > > I am using V5 firmware that was shipped on my device. Is there any
> > benefit for me to attempt upgrading it to V9?

> > > >
> > > > I only use the stock antenna and Planeplotter.
> > > >
> > > > Any advice appreciated.
> > > >
> > > > Thanks
> > >
> > >
> > >
> > >
> > > ------------------------------------
> > >
> > > Yahoo! Groups Links
>
>
>
> --
> *Tony*
> Jersey
>
>
> [Non-text portions of this message have been removed]
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>
>

183. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 16:49:40 UTC
From: David J Taylor
Topic: 15 Message: 183

> Thanks. I read that so seems that is all it helps fix, I have applied
> the update and all ok.
>
> Thanks
>
> Jason

Good news, Jason. Can you actually see any difference?

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

184. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 16:50:36 UTC
From: Jason Panesar
Topic: 15 Message: 184

Nope.. not at the moment, I will see maybe in the week once traffic levels are back up.

On Sunday, 5 February 2012 at 16:49, David J Taylor wrote:

> > Thanks. I read that so seems that is all it helps fix, I have applied
> > the update and all ok.
> >
> > Thanks
> >
> > Jason
>
> Good news, Jason. Can you actually see any difference?
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@... (mailto:david-taylor@...)
>
>
>
> ---
>
> Yahoo! Groups Links
>
>
>

185. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 16:58:18 UTC
From: Tony Scott Warren
Topic: 15 Message: 185

I was able to see aircraft go through the overhead at low-level where previously they disappeared about 2 miles away. It's made no difference to the overall range - I get up to 240 miles south using the supplied antenna as my home has a clear view overlooking the sea towards the French coast. I've yet to try it at the local airport...

Tony
Jersey

On Sun, Feb 5, 2012 at 4:50 PM, Jason Panesar <jason@...>wrote:

> **
>
>
> Nope.. not at the moment, I will see maybe in the week once traffic levels
> are back up.
>
> On Sunday, 5 February 2012 at 16:49, David J Taylor wrote:
>
> > > Thanks. I read that so seems that is all it helps fix, I have applied
> > > the update and all ok.
> > >
> > > Thanks
> > >
> > > Jason
> >
> > Good news, Jason. Can you actually see any difference?
> >
> > Cheers,
> > David
> > --
> > SatSignal software - quality software written to your requirements
> > Web: http://www.satsignal.eu
> > Email: david-taylor@blueyonder.co.uk (mailto:
> david-taylor@...)
> >
> >
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> > Yahoo! Groups Links
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>

--
Tony
Jersey

[Non-text portions of this message have been removed]

186. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2012-02-05 18:08:10 UTC
From: TERRY FIGG
Topic: 15 Message: 186

Thanks Guys,
have now down loaded it
thanks for the help it's appreciated

Terry

On 5 February 2012 15:21, Terry <terryf1985@googlemail.com> wrote:

> **
>
>
> Hi Guys
> I've been looking around on the net for v9 but can't seem to locate it can
> anyone supply me with the address
>
> many thanks
>
> Terry
>
> --- In microADSB@yahoogroups.com, "panesarj" <jason@...> wrote:
> >
> > Afternoon,
> >
> > I am using V5 firmware that was shipped on my device. Is there any
> benefit for me to attempt upgrading it to V9?
> >
> > I only use the stock antenna and Planeplotter.
> >
> > Any advice appreciated.
> >
> > Thanks
> >
>
>
>

[Non-text portions of this message have been removed]

187. how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 18:57:58 UTC
From: Graham Wickens
Topic: 187 Message: 187

Evening all,

just spent most of the afternoon trying to get the damn thing working. I have finally got it working again (for now!). which brings me to ask how do Install new software for the micro ADSB? an kno sarky comments about this "trivial" question as I have had enough drama for a few weeks. I have downloaded adsb_all zip file, but cant see what to do with it?

any helful suggestions welcomed.

--
¿¿¿ Graham@...
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

[Non-text portions of this message have been removed]

188. Re: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 19:12:15 UTC
From: Ray.Lancaster
Topic: 187 Message: 188

Graham,

This is a copy of what kcgpda told Tony to do. I also tried it and it worked for me as well. I also had the manual open as an aid.

- Download and expand the adsb_all file into "adsb_all" folder
- Insert the microadsb dongle in the USB port
- On the adsbscope software's adsbPIC tab, select the "activate Bootloader"
- Accept the warning message
- Select the sprut-device from \adsb_all\device\mcd folder when the New hardware found wizard will pop up
- If the driver is correctly installed, it will appear as "Custom USB Device - Sprut-Device" in the device manager of control panel
- At this point the Dongle the LED1 & 2 will lighted up and LED3 is off (might need a reset or unplug/replug the dongle)
- Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot folder
- In the USBoot window, target should be PIC18F2550, select Upload new firmware
- Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
- When done, do a reset
- Success!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Graham Wickens" <Graham@...>
To: <microADSB@yahoogroups.com>
Sent: Sunday, February 05, 2012 6:57 PM
Subject: [microADSB] how do I load new software on the microadsb

Evening all,

just spent most of the afternoon trying to get the damn thing working. I have finally got
it working again (for now!). which brings me to ask how do Install new software for the
micro ADSB? an kno sarky comments about this "trivial" question as I have had enough drama
for a few weeks. I have downloaded adsb_all zip file, but cant see what to do with it?

any helful suggestions welcomed.

--
??? Graham@...
(? ?)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

[Non-text portions of this message have been removed]

Yahoo! Groups Links

189. RE: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 19:21:36 UTC
From: Peter Watson
Topic: 187 Message: 189

Thanks for this Ray.

I see the software is designed for Mini-ADSB. From previous mails I assume it works with Miro Micro-ADSB. Are you able to confirm please?

Regards & thanks

Pete

From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf Of Ray.Lancaster
Sent: 05 February 2012 19:12
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] how do I load new software on the microadsb

Graham,

This is a copy of what kcgpda told Tony to do. I also tried it and it worked

for me as well. I also had the manual open as an aid.

- Download and expand the adsb_all file into "adsb_all" folder
- Insert the microadsb dongle in the USB port
- On the adsbscope software's adsbPIC tab, select the "activate Bootloader"
- Accept the warning message
- Select the sprut-device from \adsb_all\device\mcd folder when the New hardware found wizard will pop up
- If the driver is correctly installed, it will appear as "Custom USB Device - Sprut-Device" in the device manager of control panel
- At this point the Dongle the LED1 & 2 will lighted up and LED3 is off (might need a reset or unplug/replug the dongle)
- Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot folder
- In the USBoot window, target should be PIC18F2550, select Upload new firmware
- Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
- When done, do a reset
- Success!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Graham Wickens" <Graham@...

<mailto:Graham%40westrowops.co.uk> >
To: <microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com> >
Sent: Sunday, February 05, 2012 6:57 PM
Subject: [microADSB] how do I load new software on the microadsb

Evening all,

just spent most of the afternoon trying to get the damn thing working. I have finally got
it working again (for now!). which brings me to ask how do Install new software for the
micro ADSB? an kno sarky comments about this "trivial" question as I have had enough drama
for a few weeks. I have downloaded adsb_all zip file, but cant see what to do with it?

any helful suggestions welcomed.

--
¿¿¿ Graham@... <mailto:Graham%40WestRowOps.co.uk>
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

190. Re: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 19:31:03 UTC
From: Graham Wickens
Topic: 187 Message: 190

I get as far as "

- On the adsbscope software's adsbPIC tab, select the "activate Bootloader

I've tried it twice now but nothing happens !!

G

Ray.Lancaster said the following on 05/02/2012 19:12:
> - On the adsbscope software's adsbPIC tab, select the "activate Bootloader"

--
¿¿¿ Graham@...
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----
London Control, "Guard 21098" at Flight Level 0900
Routing Woodley, Brookmans Park to leave for Mildenhall.....

[Non-text portions of this message have been removed]

191. Re: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 19:42:40 UTC
From: Graham Wickens
Topic: 187 Message: 191

and I can no longer use the microADSB device with PP anymore, so back to the begining AGAIN!

Graham Wickens said the following on 05/02/2012 19:31:
> I get as far as "
>
> - On the adsbscope software's adsbPIC tab, select the "activate Bootloader
>
>
> I've tried it twice now but nothing happens !!
>
> G
>
>
> Ray.Lancaster said the following on 05/02/2012 19:12:
>> - On the adsbscope software's adsbPIC tab, select the "activate Bootloader"

--
¿¿¿ Graham@...
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----
London Control, "Guard 21098" at Flight Level 0900
Routing Woodley, Brookmans Park to leave for Mildenhall.....

[Non-text portions of this message have been removed]

192. Re: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 19:46:12 UTC
From: Ray.Lancaster
Topic: 187 Message: 192

Hi Peter,

Yes it does. That is the device I now use.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Peter Watson" <peter.watson3@...>
To: <microADSB@yahoogroups.com>
Sent: Sunday, February 05, 2012 7:21 PM
Subject: RE: [microADSB] how do I load new software on the microadsb

Thanks for this Ray.

I see the software is designed for Mini-ADSB. From previous mails I assume
it works with Miro Micro-ADSB. Are you able to confirm please?

Regards & thanks

Pete

From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf
Of Ray.Lancaster
Sent: 05 February 2012 19:12
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] how do I load new software on the microadsb

Graham,

This is a copy of what kcgpda told Tony to do. I also tried it and it worked

for me as well. I also had the manual open as an aid.

- Download and expand the adsb_all file into "adsb_all" folder
- Insert the microadsb dongle in the USB port
- On the adsbscope software's adsbPIC tab, select the "activate Bootloader"
- Accept the warning message
- Select the sprut-device from \adsb_all\device\mcd folder when the New
hardware found wizard will pop up
- If the driver is correctly installed, it will appear as "Custom USB
Device - Sprut-Device" in the device manager of control panel
- At this point the Dongle the LED1 & 2 will lighted up and LED3 is off
(might need a reset or unplug/replug the dongle)

- Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot folder
- In the USBoot window, target should be PIC18F2550, select Upload new firmware
- Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
- When done, do a reset
- Success!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Graham Wickens" <Graham@...
<mailto:Graham%40westrowops.co.uk> >
To: <microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com> >
Sent: Sunday, February 05, 2012 6:57 PM
Subject: [microADSB] how do I load new software on the microadsb

Evening all,

just spent most of the afternoon trying to get the damn thing working. I have finally got
it working again (for now!). which brings me to ask how do Install new software for the
micro ADSB? an kno sarky comments about this "trivial" question as I have had enough drama
for a few weeks. I have downloaded adsb_all zip file, but cant see what to do with it?

any helful suggestions welcomed.

--
??? Graham@... <mailto:Graham%40WestRowOps.co.uk>
(? ?)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

Yahoo! Groups Links

193. RE: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 19:50:32 UTC
From: Peter Watson
Topic: 187 Message: 193

Thanks Ray

I will give it a go

Regards

Peter

From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf
Of Ray.Lancaster
Sent: 05 February 2012 19:46
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] how do I load new software on the microadsb

Hi Peter,

Yes it does. That is the device I now use.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Peter Watson" <peter.watson3@...
<mailto:peter.watson3%40virgin.net> >
To: <microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com> >
Sent: Sunday, February 05, 2012 7:21 PM
Subject: RE: [microADSB] how do I load new software on the microadsb

Thanks for this Ray.

I see the software is designed for Mini-ADSB. From previous mails I assume
it works with Miro Micro-ADSB. Are you able to confirm please?

Regards & thanks

Pete

From: microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>
[mailto:microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>] On
Behalf
Of Ray.Lancaster
Sent: 05 February 2012 19:12
To: microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>
Subject: Re: [microADSB] how do I load new software on the microadsb

Graham,

This is a copy of what kcgpda told Tony to do. I also tried it and it worked

for me as well. I also had the manual open as an aid.

- Download and expand the adsb_all file into "adsb_all" folder
- Insert the microadsb dongle in the USB port
- On the adsbscope software's adsbPIC tab, select the "activate Bootloader"
- Accept the warning message
- Select the sprut-device from \adsb_all\device\mcd folder when the New hardware found wizard will pop up
- If the driver is correctly installed, it will appear as "Custom USB Device - Sprut-Device" in the device manager of control panel
- At this point the Dongle the LED1 & 2 will lighted up and LED3 is off (might need a reset or unplug/replug the dongle)
- Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot folder
- In the USBoot window, target should be PIC18F2550, select Upload new firmware
- Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
- When done, do a reset
- Success!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Graham Wickens" <Graham@...
<mailto:Graham%40westrowops.co.uk>
<mailto:Graham%40westrowops.co.uk> >
To: <microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>
<mailto:microADSB%40yahoogroups.com> >
Sent: Sunday, February 05, 2012 6:57 PM
Subject: [microADSB] how do I load new software on the microadsb

Evening all,

just spent most of the afternoon trying to get the damn thing working. I have finally got
it working again (for now!). which brings me to ask how do Install new software for the
micro ADSB? an kno sarky comments about this "trivial" question as I have had enough drama
for a few weeks. I have downloaded adsb_all zip file, but cant see what to do with it?

any helful suggestions welcomed.

--
¿¿¿ Graham@... <mailto:Graham%40WestRowOps.co.uk>
<mailto:Graham%40WestRowOps.co.uk>
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

194. Re: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 19:52:20 UTC
From: Ray.Lancaster
Topic: 187 Message: 194

Graham,

This is what David Taylor found. Could be your answer.

I think you need to press the Connect button before you get the response
from Activate....

> - Select the sprut-device from \adsb_all\device\mcd folder when the New
> hardware found wizard will pop up

I just got the message that the device was not recognised. I needed to go
into the Device Manager, find the device with the yellow error flag, and
use the Update driver option.

> - If the driver is correctly installed, it will appear as "Custom USB
> Device - Sprut-Device" in the device manager of control panel
> - At this point the Dongle the LED1 & 2 will lighted up and LED3 is off
> (might need a reset or unplug/replug the dongle)
> - Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot
> folder

I needed to right-click run this program as Administrator.

> - In the USBoot window, target should be PIC18F2550, select Upload new
> firmware
> - Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
> - When done, do a reset
> - Success!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Graham Wickens" <Graham@...>
To: <microADSB@yahoogroups.com>
Sent: Sunday, February 05, 2012 7:31 PM
Subject: Re: [microADSB] how do I load new software on the microadsb

I get as far as "

- On the adsbscope software's adsbPIC tab, select the "activate Bootloader

I've tried it twice now but nothing happens !!

G

Ray.Lancaster said the following on 05/02/2012 19:12:
> - On the adsbscope software's adsbPIC tab, select the "activate
> Bootloader"

--
??? Graham@...
(? ?)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----
London Control, "Guard 21098" at Flight Level 0900
Routing Woodley, Brookmans Park to leave for Mildenhall.....

[Non-text portions of this message have been removed]

Yahoo! Groups Links

195. Re: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 19:54:13 UTC
From: Ray.Lancaster
Topic: 187 Message: 195

Just note what David Taylor found.

I feel sure I followed this now that I come to think about it. I am still ancient and use XP so I didn't follow the administrator route.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Peter Watson" <peter.watson3@...>
To: <microADSB@yahoogroups.com>
Sent: Sunday, February 05, 2012 7:50 PM
Subject: RE: [microADSB] how do I load new software on the microadsb

Thanks Ray

I will give it a go

Regards

Peter

From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf Of Ray.Lancaster
Sent: 05 February 2012 19:46
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] how do I load new software on the microadsb

Hi Peter,

Yes it does. That is the device I now use.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Peter Watson" <peter.watson3@...
<mailto:peter.watson3%40virgin.net> >
To: <microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com> >
Sent: Sunday, February 05, 2012 7:21 PM
Subject: RE: [microADSB] how do I load new software on the microadsb

Thanks for this Ray.

I see the software is designed for Mini-ADSB. From previous mails I assume it works with Miro Micro-ADSB. Are you able to confirm please?

Regards & thanks

Pete

From: microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com> [mailto:microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>] On Behalf
Of Ray.Lancaster
Sent: 05 February 2012 19:12
To: microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>
Subject: Re: [microADSB] how do I load new software on the microadsb

Graham,

This is a copy of what kcgpda told Tony to do. I also tried it and it worked

for me as well. I also had the manual open as an aid.

- Download and expand the adsb_all file into "adsb_all" folder
- Insert the microadsb dongle in the USB port
- On the adsbscope software's adsbPIC tab, select the "activate Bootloader"
- Accept the warning message
- Select the sprut-device from \adsb_all\device\mcd folder when the New hardware found wizard will pop up
- If the driver is correctly installed, it will appear as "Custom USB Device - Sprut-Device" in the device manager of control panel
- At this point the Dongle the LED1 & 2 will lighted up and LED3 is off (might need a reset or unplug/replug the dongle)
- Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot folder
- In the USBoot window, target should be PIC18F2550, select Upload new firmware
- Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
- When done, do a reset
- Success!

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Graham Wickens" <Graham@...
<mailto:Graham%40westrowops.co.uk>
<mailto:Graham%40westrowops.co.uk> >
To: <microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>
<mailto:microADSB%40yahoogroups.com> >

Sent: Sunday, February 05, 2012 6:57 PM
Subject: [microADSB] how do I load new software on the microadsb

Evening all,

just spent most of the afternoon trying to get the damn thing working. I have finally got
it working again (for now!). which brings me to ask how do Install new software for the
micro ADSB? an kno sarky comments about this "trivial" question as I have had enough drama
for a few weeks. I have downloaded adsb_all zip file, but cant see what to do with it?

any helful suggestions welcomed.

--
??? Graham@... <mailto:Graham%40WestRowOps.co.uk>
<mailto:Graham%40WestRowOps.co.uk>
(? ?)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

Yahoo! Groups Links

196. Re: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 22:39:57 UTC
From: Graham Wickens
Topic: 187 Message: 196

Well managed to get it going again without the update, so will leaveit thus for when my blood pressure is a bit lower.

Thanks for the assisstance guys
G

Ray.Lancaster said the following on 05/02/2012 19:54:
> Just note what David Taylor found.
>
> I feel sure I followed this now that I come to think about it. I am still
> ancient and use XP so I didn't follow the administrator route.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "The database with 1.5 Million plus records"
>
> ----- Original Message -----
> From: "Peter Watson"<peter.watson3@...>
> To:<microADSB@yahoogroups.com>
> Sent: Sunday, February 05, 2012 7:50 PM
> Subject: RE: [microADSB] how do I load new software on the microadsb
>
>
> Thanks Ray
>
>
>
> I will give it a go
>
>
>
> Regards
>
>
>
>
>
> Peter
>
>
>
> From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf

> Of Ray.Lancaster
> Sent: 05 February 2012 19:46
> To: microADSB@yahoogroups.com
> Subject: Re: [microADSB] how do I load new software on the microadsb
>
>
>
>
>
> Hi Peter,
>
> Yes it does. That is the device I now use.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "The database with 1.5 Million plus records"
>
> ----- Original Message -----
> From: "Peter Watson"<peter.watson3@...
> <mailto:peter.watson3%40virgin.net> >
> To:<microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com> >
> Sent: Sunday, February 05, 2012 7:21 PM
> Subject: RE: [microADSB] how do I load new software on the microadsb
>
> Thanks for this Ray.
>
> I see the software is designed for Mini-ADSB. From previous mails I assume
>
> it works with Miro Micro-ADSB. Are you able to confirm please?
>
> Regards& thanks
>
> Pete
>
> From: microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>
> [mailto:microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>] On
> Behalf
> Of Ray.Lancaster
> Sent: 05 February 2012 19:12
> To: microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>
> Subject: Re: [microADSB] how do I load new software on the microadsb
>
> Graham,
>
> This is a copy of what kcgpda told Tony to do. I also tried it and it worked
>
> for me as well. I also had the manual open as an aid.

>
> - Download and expand the adsb_all file into "adsb_all" folder
> - Insert the microadsb dongle in the USB port
> - On the adsbscope software's adsbPIC tab, select the "activate Bootloader"
> - Accept the warning message
> - Select the sprut-device from \adsb_all\device\mcd folder when the New
> hardware found wizard will pop up
> - If the driver is correctly installed, it will appear as "Custom USB
> Device - Sprut-Device" in the device manager of control panel
> - At this point the Dongle the LED1& 2 will lighted up and LED3 is off
> (might need a reset or unplug/replug the dongle)
> - Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot
> folder
> - In the USBoot window, target should be PIC18F2550, select Upload new
> firmware
> - Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
> - When done, do a reset
> - Success!
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "The database with 1.5 Million plus records"
>
> ----- Original Message -----
> From: "Graham Wickens"<Graham@...
> <mailto:Graham%40westrowops.co.uk>
> <mailto:Graham%40westrowops.co.uk> >
> To:<microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>
> <mailto:microADSB%40yahoogroups.com> >
> Sent: Sunday, February 05, 2012 6:57 PM
> Subject: [microADSB] how do I load new software on the microadsb
>
> Evening all,
>
> just spent most of the afternoon trying to get the damn thing working. I
> have finally got
> it working again (for now!). which brings me to ask how do Install new
> software for the
> micro ADSB? an kno sarky comments about this "trivial" question as I have
> had enough drama
> for a few weeks. I have downloaded adsb_all zip file, but cant see what to
>
> do with it?
>
> any helful suggestions welcomed.
>

--
¿¿¿ Graham@...
(ô ô)<http://www.westrowops.co.uk>
----ooO-(_)-Ooo----
London Control, "Guard 21098" at Flight Level 0900
Routing Woodley, Brookmans Park to leave for Mildenhall.....

[Non-text portions of this message have been removed]

197. Re: [microADSB] how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-05 22:43:47 UTC
From: Jason Panesar
Topic: 187 Message: 197

I followed those instructions yesterday and upgraded my v5 to v9

I was using win7 64bit and didn't even use administrator rights.

Sent from my iPhone

On 5 Feb 2012, at 22:39, Graham Wickens <Graham@...> wrote:

> Well managed to get it going again without the update, so will leaveit thus for when my
> blood pressure is a bit lower.
>
> Thanks for the assisstance guys
> G
>
> Ray.Lancaster said the following on 05/02/2012 19:54:
>> Just note what David Taylor found.
>>
>> I feel sure I followed this now that I come to think about it. I am still
>> ancient and use XP so I didn't follow the administrator route.
>>
>> Regards,
>>
>> Ray (shuttleman)
>>
>> Boeing (Civil) Editor for Aerodata Quantum+
>> "The database with 1.5 Million plus records"
>>
>> ----- Original Message -----
>> From: "Peter Watson"<peter.watson3@...>
>> To:<microADSB@yahoogroups.com>
>> Sent: Sunday, February 05, 2012 7:50 PM
>> Subject: RE: [microADSB] how do I load new software on the microadsb
>>
>>
>> Thanks Ray
>>
>>
>>
>> I will give it a go
>>
>>
>>
>> Regards
>>
>>
>>

>>
>>
>> Peter
>>
>>
>>
>> From: microADSB@yahoogroups.com [mailto:microADSB@...m] On Behalf
>> Of Ray.Lancaster
>> Sent: 05 February 2012 19:46
>> To: microADSB@yahoogroups.com
>> Subject: Re: [microADSB] how do I load new software on the microadsb
>>
>>
>>
>>
>>
>> Hi Peter,
>>
>> Yes it does. That is the device I now use.
>>
>> Regards,
>>
>> Ray (shuttleman)
>>
>> Boeing (Civil) Editor for Aerodata Quantum+
>> "The database with 1.5 Million plus records"
>>
>> ----- Original Message -----
>> From: "Peter Watson"<peter.watson3@...
>> <mailto:peter.watson3%40virgin.net> >
>> To:<microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com> >
>> Sent: Sunday, February 05, 2012 7:21 PM
>> Subject: RE: [microADSB] how do I load new software on the microadsb
>>
>> Thanks for this Ray.
>>
>> I see the software is designed for Mini-ADSB. From previous mails I assume
>>
>> it works with Miro Micro-ADSB. Are you able to confirm please?
>>
>> Regards& thanks
>>
>> Pete
>>
>> From: microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>
>> [mailto:microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>] On
>> Behalf
>> Of Ray.Lancaster
>> Sent: 05 February 2012 19:12
>> To: microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>

>> Subject: Re: [microADSB] how do I load new software on the microadsb
>>
>> Graham,
>>
>> This is a copy of what kcgpda told Tony to do. I also tried it and it worked
>>
>> for me as well. I also had the manual open as an aid.
>>
>> - Download and expand the adsb_all file into "adsb_all" folder
>> - Insert the microadsb dongle in the USB port
>> - On the adsbscope software's adsbPIC tab, select the "activate Bootloader"
>> - Accept the warning message
>> - Select the sprut-device from \adsb_all\device\mcd folder when the New
>> hardware found wizard will pop up
>> - If the driver is correctly installed, it will appear as "Custom USB
>> Device - Sprut-Device" in the device manager of control panel
>> - At this point the Dongle the LED1& 2 will lighted up and LED3 is off
>> (might need a reset or unplug/replug the dongle)
>> - Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot
>> folder
>> - In the USBoot window, target should be PIC18F2550, select Upload new
>> firmware
>> - Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
>> - When done, do a reset
>> - Success!
>>
>> Regards,
>>
>> Ray (shuttleman)
>>
>> Boeing (Civil) Editor for Aerodata Quantum+
>> "The database with 1.5 Million plus records"
>>
>> ----- Original Message -----
>> From: "Graham Wickens"<Graham@westrowops.co.uk
>> <mailto:Graham%40westrowops.co.uk>
>> <mailto:Graham%40westrowops.co.uk> >
>> To:<microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>
>> <mailto:microADSB%40yahoogroups.com> >
>> Sent: Sunday, February 05, 2012 6:57 PM
>> Subject: [microADSB] how do I load new software on the microadsb
>>
>> Evening all,
>>
>> just spent most of the afternoon trying to get the damn thing working. I
>> have finally got
>> it working again (for now!). which brings me to ask how do Install new
>> software for the
>> micro ADSB? an kno sarky comments about this "trivial" question as I have
>> had enough drama

>> for a few weeks. I have downloaded adsb_all zip file, but cant see what to
>>
>> do with it?
>>
>> any helful suggestions welcomed.
>>
>
> --
> ¿¿¿ Graham@WestRowOps.co.uk
> (ô ô)<http://www.westrowops.co.uk>
> ----ooO-(_)-Ooo----
> London Control, "Guard 21098" at Flight Level 0900
> Routing Woodley, Brookmans Park to leave for Mildenhall.....
>
>
>
> [Non-text portions of this message have been removed]
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>
>

198. Re: how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-06 00:10:15 UTC
From: scorpsm
Topic: 187 Message: 198

One possibility to some of the problems: The MicroADSB may not have the bootloader installed. Received mine in May 2011 and had to return it to Miro in July because it was part of a batch that did not have the bootloader installed. Without the bootloader - you would not be able to update the F/W. Miro installed the bootloader and then updates were possible.

Just a possibility to consider.

Ralph

199. Re: Firmware

Yahoo group: microADSB
Date: 2012-02-09 21:04:11 UTC
From: NCC74656_USS_Voyager
Topic: 15 Message: 199

Actually, with higher gain antennas the signal is WEAKER near your location. Gain antennas create gain by focusing on the horizon, so the signals closer to your location would actually be weaker, not stronger, on a gain antenna.

On any vertically polarized antenna, there will be a hole directly above the antenna. That is normal and is simple physics. The smaller the capture area of an antenna, the less it will receive. The capture area of a vertical antenna directly above or below the antenna will be on the order of an inch or less (depending on what material the antenna is made from), so you will receive (or transmit) very little signal in those directions.

Joe M.

--- In microADSB@yahoogroups.com, "scorpsm" <rwinterhoff@...> wrote:
>
>
>
> > Can someone share their experience with those high gain antennas (on microADSB of course) that's available in the market.
>
> Unfortunately, a higher gain antenna will increase the doughnut hole effect caused by a strong signal environment. That is because you will be receiving stronger signals from all aircraft.
>
> It should however increase the max range. If you are interested in longer range the higher gain antenna will be a good addition. If you are interested is seeing traffic landing and departing a very nearby airport, things will get worse.
>
> Scorp / Ralph
>

200. Re: Firmware

Yahoo group: microADSB
Date: 2012-02-10 07:57:49 UTC
From: danytoy
Topic: 15 Message: 200

Hi,

One should not forgot what is called free space attenuation.
For 1090MHz, and for an aircraft at the vertical of the antenna, and an altitude of 10000m, the attenuation is -113dB. For the same aircraft on the horizon, the attenuation will be -144dB (distance about 350km). So it's a level difference of 31dB, and for a 5dBi gain antenna such as the DF-1090, the received level will be quite the same for both case (30db gain difference between 0 and 90 degrees)

Regards
Francois

--- In microADSB@yahoogroups.com, "NCC74656_USS_Voyager" <mch@...> wrote:
>
> Actually, with higher gain antennas the signal is WEAKER near your location. Gain antennas create gain by focusing on the horizon, so the signals closer to your location would actually be weaker, not stronger, on a gain antenna.
>
> On any vertically polarized antenna, there will be a hole directly above the antenna. That is normal and is simple physics. The smaller the capture area of an antenna, the less it will receive. The capture area of a vertical antenna directly above or below the antenna will be on the order of an inch or less (depending on what material the antenna is made from), so you will receive (or transmit) very little signal in those directions.
>
> Joe M.
>
> --- In microADSB@yahoogroups.com, "scorpsm" <rwinterhoff@> wrote:
> >
> >
> >
> > > Can someone share their experience with those high gain antennas (on microADSB of course) that's available in the market.
> >
> > Unfortunately, a higher gain antenna will increase the doughnut hole effect caused by a strong signal environment. That is because you will be receiving stronger signals from all aircraft.
> >
> > It should however increase the max range. If you are interested in longer range the higher gain antenna will be a good addition. If you are interested is seeing traffic landing and departing a very nearby airport, things will get worse.
> >
> > Scorp / Ralph
> >
>

201. microADSB V3 - differences?

Yahoo group: microADSB
Date: 2012-02-10 09:07:01 UTC
From: David J Taylor
Topic: 201 Message: 201

I see that the microADSB V3 is now available. What are the differences from the V2, and for that matter, between V2 and V1?

See:
http://www.microadsb.com

Thanks,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

202. Re: [microADSB] microADSB V3 - differences?

Yahoo group: microADSB
Date: 2012-02-10 11:19:33 UTC
From: Jason Panesar
Topic: 201 Message: 202

PIS is removed. New PCB design. Firmware version is 9 according to Miro. I don't know what a a PIS is though. Any offers??

Sent from my iPhone

On 10 Feb 2012, at 09:07, "David J Taylor" <gm8arv@...> wrote:

> I see that the microADSB V3 is now available. What are the differences
> from the V2, and for that matter, between V2 and V1?
>
> See:
> http://www.microadsb.com
>
> Thanks,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

203. Re: [microADSB] microADSB V3 - differences?

Yahoo group: microADSB
Date: 2012-02-10 11:36:36 UTC
From: Tony Scott Warren
Topic: 201 Message: 203

Pilot Induced Stupidity, according to
http://acronyms.thefreedictionary.com/PIS !!!!!

Tony

On Fri, Feb 10, 2012 at 11:19 AM, Jason Panesar <jason@jasonpanesar.co.uk>wrote:

> **
>
>
> PIS is removed. New PCB design. Firmware version is 9 according to Miro. I
> don't know what a a PIS is though. Any offers??
>
> Sent from my iPhone
>
>
> On 10 Feb 2012, at 09:07, "David J Taylor" <gm8arv@...> wrote:
>
> > I see that the microADSB V3 is now available. What are the differences
> > from the V2, and for that matter, between V2 and V1?
> >
> > See:
> > http://www.microadsb.com
> >
> > Thanks,
> > David
> > --
> > SatSignal software - quality software written to your requirements
> > Web: http://www.satsignal.eu
> > Email: david-taylor@blueyonder.co.uk
> >
> >
> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
> >
> >
> >
>
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

204. Re: [microADSB] microADSB V3 - differences?

Yahoo group: microADSB
Date: 2012-02-10 11:42:07 UTC
From: Jason Panesar
Topic: 201 Message: 204

If only!!

Sent from my iPhone

On 10 Feb 2012, at 11:36, Tony Scott Warren <antouonne@...> wrote:

> Pilot Induced Stupidity, according to
> http://acronyms.thefreedictionary.com/PIS !!!!!
>
> Tony
>
> On Fri, Feb 10, 2012 at 11:19 AM, Jason Panesar <jason@...>wrote:
>
>> **
>>
>>
>> PIS is removed. New PCB design. Firmware version is 9 according to Miro. I
>> don't know what a a PIS is though. Any offers??
>>
>> Sent from my iPhone
>>
>>
>> On 10 Feb 2012, at 09:07, "David J Taylor" <gm8arv@...> wrote:
>>
>>> I see that the microADSB V3 is now available. What are the differences
>>> from the V2, and for that matter, between V2 and V1?
>>>
>>> See:
>>> http://www.microadsb.com
>>>
>>> Thanks,
>>> David
>>> --
>>> SatSignal software - quality software written to your requirements
>>> Web: http://www.satsignal.eu
>>> Email: david-taylor@blueyonder.co.uk
>>>
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>>> ------------------------------------
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>>> Yahoo! Groups Links
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>
> --
> *Tony*
> Jersey
>
>
> [Non-text portions of this message have been removed]
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> ------------------------------------
>
> Yahoo! Groups Links
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>

205. Re: [microADSB] Re: Firmware

Yahoo group: microADSB
Date: 2012-02-10 20:11:16 UTC
From: MCH
Topic: 15 Message: 205

The freespace loss may be 30 dB, but when you take the antenna gain (or loss in this case) into account, it will be much more than 30 dB.

A signal can drop completely below the reception ability of a receiver directly above the antenna. This even happens with AM Broadcast stations. When you are in an airplane and pass directly over the tower, you lose the signal completely.

My antenna is a home brew collinear that has about 10 dBd of gain, so even using your math the signals on the horizon would only be 20 dB stronger, and remember that I believe your math is not complete. You have to include the gain or loss of the antenna. When you do that, signals above the antenna will be much weaker than those on the horizon since the inefficiency of the antenna will overcome Free Space Loss by many orders of magnitude. Just look at the vertical pattern on any antenna and the loss of gain off the ends (in the case of a vertically polarized antenna, that would be directly above and below the antenna).

The stock antenna should be more than 5 dBi (or about 2 dBd). If you are using a vertical that has only 2 dBs of gain, you would be just as well off with a quarter wave antenna, as you would only be losing 2 dBd. Even unity gain antennas such as a quarter wave will have nulls off the ends.

Joe M.

danytoy wrote:
> Hi,
>
> One should not forgot what is called free space attenuation.
> For 1090MHz, and for an aircraft at the vertical of the antenna, and an altitude of 10000m, the attenuation is -113dB. For the same aircraft on the horizon, the attenuation will be -144dB (distance about 350km). So it's a level difference of 31dB, and for a 5dBi gain antenna such as the DF-1090, the received level will be quite the same for both case (30db gain difference between 0 and 90 degrees)
>
> Regards
> Francois
>
> --- In microADSB@yahoogroups.com, "NCC74656_USS_Voyager" <mch@...> wrote:
>> Actually, with higher gain antennas the signal is WEAKER near your location. Gain antennas create gain by focusing on the horizon, so the signals closer to your location would actually be weaker, not stronger, on a gain antenna.
>>
>> On any vertically polarized antenna, there will be a hole directly above the antenna. That is normal and is simple physics. The smaller the capture area of an antenna, the less it will receive. The capture area of a vertical antenna directly above or below the antenna

will be on the order of an inch or less (depending on what material the antenna is made from), so you will receive (or transmit) very little signal in those directions.
>>
>> Joe M.
>>
>> --- In microADSB@yahoogroups.com, "scorpsm" <rwinterhoff@> wrote:
>>>
>>>
>>>> Can someone share their experience with those high gain antennas (on microADSB of course) that's available in the market.
>>> Unfortunately, a higher gain antenna will increase the doughnut hole effect caused by a strong signal environment. That is because you will be receiving stronger signals from all aircraft.
>>>
>>> It should however increase the max range. If you are interested in longer range the higher gain antenna will be a good addition. If you are interested is seeing traffic landing and departing a very nearby airport, things will get worse.
>>>
>>> Scorp / Ralph
>>>
>
>
>
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> ------------------------------------
>
> Yahoo! Groups Links
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> --
>
>
> No virus found in this incoming message.
> Checked by AVG - www.avg.com
> Version: 9.0.927 / Virus Database: 271.1.1/4201 - Release Date: 02/10/12 02:34:00
>

206. Excellent MicroADSB Performance & Requests

Yahoo group: microADSB
Date: 2012-02-12 00:46:10 UTC
From: Brian Carpenter
Topic: 206 Message: 206

Hi all

After a few months trying to get the MicroADSB to work on my MAC, I gave up due to lack of my knowledge.

I now have a Compaq net book and my Micro ADSB is working fantastically! I am using adsbScope 2.0, although I have some observations and questions.

I have noticed that not only does the Micro ADSB pick up marginally more aircraft than my ancient SBS-1, also more plot on screen, there location and tracking is much easier. The MicroADSB is consistently outperforming the old Kinetic SBS-1.

Now with my couple of questions.

Firstly, Is it possible to use a base station reporter or similar to save all aircraft received for review later? I don't seem to be able to get the AdsbScope to save a list that I am used to having.

Secondly, is it possible to use my extensive SQB file created by my old SBS-1 system for populating the received aircraft registration, type etc? this would be really useful, as at present my old SBS-1 receives less but at least I know what all the aircraft are, with the MicroADSB I have to look up most hex codes to accurately identify the registration/type etc.

Thirdly and lastly, is it possible to use the "SBS-1 populate" software to populate a database?

I would be really interested in hearing how everyone is getting the most out of their MicroADSB, which software set up they are using

I am very happy to have this working now, it is an excellent piece of hardware

Many thanks

Regards

Brian Carpenter
Calgary, Alberta, Canada

[Non-text portions of this message have been removed]

207. Re: [microADSB] Excellent MicroADSB Performance & Requests

Yahoo group: microADSB
Date: 2012-02-12 00:57:36 UTC
From: Alexis Antonakis
Topic: 206 Message: 207

Hi Brian,

I know that PlanePlotter can do some of what you are asking for, but if you need other things and there is nothing around, send me some raw data and I may be able to sort something out for you.

So you reckon, even in our neck of the woods, that the microADSB picks up more aircraft? Is it that you are picking up aircraft further away, or would it be aircraft you have never picked up before?

Cheers
Alexis

On 11/02/12 20:46, Brian Carpenter wrote:
> Hi all
>
> After a few months trying to get the MicroADSB to work on my MAC, I gave up
> due to lack of my knowledge.
>
> I now have a Compaq net book and my Micro ADSB is working fantastically! I
> am using adsbScope 2.0, although I have some observations and questions.
>
> I have noticed that not only does the Micro ADSB pick up marginally more
> aircraft than my ancient SBS-1, also more plot on screen, there location
> and tracking is much easier. The MicroADSB is consistently outperforming
> the old Kinetic SBS-1.
>
>
> Now with my couple of questions.
>
>
> Firstly, Is it possible to use a base station reporter or similar to save
> all aircraft received for review later? I don't seem to be able to get the
> AdsbScope to save a list that I am used to having.
>
> Secondly, is it possible to use my extensive SQB file created by my old
> SBS-1 system for populating the received aircraft registration, type etc?
> this would be really useful, as at present my old SBS-1 receives less but
> at least I know what all the aircraft are, with the MicroADSB I have to
> look up most hex codes to accurately identify the registration/type etc.
>
> Thirdly and lastly, is it possible to use the "SBS-1 populate" software to
> populate a database?
>
> I would be really interested in hearing how everyone is getting the most
> out of their MicroADSB, which software set up they are using

>
> I am very happy to have this working now, it is an excellent piece of
> hardware
>
> Many thanks
>
> Regards
>
> Brian Carpenter
> Calgary, Alberta, Canada
>
>
> [Non-text portions of this message have been removed]
>
>
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> ---
>
> Yahoo! Groups Links
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208. Re: [microADSB] Excellent MicroADSB Performance & Requests

Yahoo group: microADSB
Date: 2012-02-12 01:01:54 UTC
From: Jordan Hayes
Topic: 206 Message: 208

> Is it possible to use a base station reporter or similar
> to save all aircraft received for review later?

Here's a Rube Goldberg contraption to do it.

- Run PlanePlotter

- Turn on PlanePlotter's "port 30003 server"

- Point Virtual Radar Server at it:

http://www.virtualradarserver.co.uk/

- Use the DatabaseWriter plugin from the same site

This should give you something approximating the Kinetic BaseStation
SQLITE3 database.

It's not an exact fit, but itmight be close enough for your use.

/jordan

209. Re: [microADSB] Excellent MicroADSB Performance & Requests

Yahoo group: microADSB
Date: 2012-02-12 01:06:43 UTC
From: Brian Carpenter
Topic: 206 Message: 209

Hiya Alexis

Yes I was stunned to see this little piece of kit out perform my trusty old SB1-1.

I don't have an out side attenae for either as I live in a condo in SW Calgary, but even with the supplied attenae and in the same location the MicroADSB is picking stuff up earlier, I have flightaware on one compute to prepare myself for what should be coming up and the MicroADSB is picking up earlier and plotting more. My SBS-1 is even missing some of the stuff that the MicroADSB is picking up, which is not good, although most of the time it is only Westjet, but nonetheless annoying.

I have never really got my head around Planplotter, I get put off by the initial fairly poor user interface, maybe I should persist.

My wife is hounding me at the moment as we were suppose to have gone out by now, so I have to go now.

Maybe we can pick this up tomorrow or during the week

Have a good evening

regards

Brian Carpenter

On 11 February 2012 17:57, Alexis Antonakis <yahoo@...> wrote:

> **
>
>
> Hi Brian,
>
> I know that PlanePlotter can do some of what you are asking for, but if
> you need other things and there is nothing around, send me some raw data
> and I may be able to sort something out for you.
>
> So you reckon, even in our neck of the woods, that the microADSB picks
> up more aircraft? Is it that you are picking up aircraft further away,
> or would it be aircraft you have never picked up before?
>
> Cheers
> Alexis
>
>
> On 11/02/12 20:46, Brian Carpenter wrote:

> > Hi all
> >
> > After a few months trying to get the MicroADSB to work on my MAC, I gave
> up
> > due to lack of my knowledge.
> >
> > I now have a Compaq net book and my Micro ADSB is working fantastically!
> I
> > am using adsbScope 2.0, although I have some observations and questions.
> >
> > I have noticed that not only does the Micro ADSB pick up marginally more
> > aircraft than my ancient SBS-1, also more plot on screen, there location
> > and tracking is much easier. The MicroADSB is consistently outperforming
> > the old Kinetic SBS-1.
> >
> >
> > Now with my couple of questions.
> >
> >
> > Firstly, Is it possible to use a base station reporter or similar to save
> > all aircraft received for review later? I don't seem to be able to get
> the
> > AdsbScope to save a list that I am used to having.
> >
> > Secondly, is it possible to use my extensive SQB file created by my old
> > SBS-1 system for populating the received aircraft registration, type etc?
> > this would be really useful, as at present my old SBS-1 receives less but
> > at least I know what all the aircraft are, with the MicroADSB I have to
> > look up most hex codes to accurately identify the registration/type etc.
> >
> > Thirdly and lastly, is it possible to use the "SBS-1 populate" software
> to
> > populate a database?
> >
> > I would be really interested in hearing how everyone is getting the most
> > out of their MicroADSB, which software set up they are using
> >
> > I am very happy to have this working now, it is an excellent piece of
> > hardware
> >
> > Many thanks
> >
> > Regards
> >
> > Brian Carpenter
> > Calgary, Alberta, Canada
> >
> >
> > [Non-text portions of this message have been removed]
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> > Yahoo! Groups Links
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[Non-text portions of this message have been removed]

210. Re: Excellent MicroADSB Performance & Requests

Yahoo group: microADSB
Date: 2012-02-12 01:08:27 UTC
From: Mike
Topic: 206 Message: 210

Adsbscope only uses flat files for retreiving aircraft info do your sqb is reduntant in that respect.

[Non-text portions of this message have been removed]

211. Re: [microADSB] Excellent MicroADSB Performance & Requests

Yahoo group: microADSB
Date: 2012-02-12 05:00:06 UTC
From: David J Taylor
Topic: 206 Message: 211

```
[]
> I have never really got my head around Planplotter, I get put off by the
> initial fairly poor user interface, maybe I should persist.
[]
> regards
>
> Brian Carpenter

Brian,

Within Plane Plotter there are an excellent set of tutorials showing you
how to use the program. There is a Wiki here:

http://planeplotter.pbworks.com

and a support group with over 3000 members here:

http://groups.yahoo.com/group/planeplotter

As with any comprehensive software, it may take a little learning to get
the best out of it, but that effort is well rewarded. For example, Plane
Plotter includes a multilateration facility whereby you can get positions
of aircraft which aren't sending out ADS-B reports... Might double the
number of aircraft you can plot! Download here:

http://www.coaa.co.uk/planeplotter.htm#download

and get moving!

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

212. microADSB V3 What is the difference ?

Yahoo group: microADSB
Date: 2012-02-12 10:56:24 UTC
From: Trebor
Topic: 212 Message: 212

A note on the microadsb web site http://www.microadsb.com/

says:-

Update: 10February 2012 V3

Any one know what the difference is between this and earlier versions ?

Also pdf links on the site do not work as at the time of this post.

213. Re: [microADSB] microADSB V3 - differences?

Yahoo group: microADSB
Date: 2012-02-13 15:06:41 UTC
From: Jason Panesar
Topic: 201 Message: 213

I had a response from Miro today..

"PIS is 4 position microswitch. The state currently has a 4 is ON, all
control the remote control. Including the latest versions of PlanePlotter
work without having to switch"

Jason

On 10 February 2012 11:42, Jason Panesar <jason@...> wrote:
> If only!!
>
> Sent from my iPhone
>
> On 10 Feb 2012, at 11:36, Tony Scott Warren <antouonne@...> wrote:
>
>> Pilot Induced Stupidity, according to
>> http://acronyms.thefreedictionary.com/PIS !!!!!
>>
>> Tony
>>
>> On Fri, Feb 10, 2012 at 11:19 AM, Jason Panesar <jason@...>wrote:
>>
>>> **
>>>
>>>
>>> PIS is removed. New PCB design. Firmware version is 9 according to Miro. I
>>> don't know what a a PIS is though. Any offers??
>>>
>>> Sent from my iPhone
>>>
>>>
>>> On 10 Feb 2012, at 09:07, "David J Taylor" <gm8arv@...> wrote:
>>>
>>>> I see that the microADSB V3 is now available. What are the differences
>>>> from the V2, and for that matter, between V2 and V1?
>>>>
>>>> See:
>>>> http://www.microadsb.com
>>>>
>>>> Thanks,
>>>> David
>>>> --
>>>> SatSignal software - quality software written to your requirements
>>>> Web: http://www.satsignal.eu
>>>> Email: david-taylor@...
>>>>

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>>>> Yahoo! Groups Links
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>> --
>> *Tony*
>> Jersey
>>
>>
>> [Non-text portions of this message have been removed]
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>> Yahoo! Groups Links
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214. Re: [microADSB] microADSB V3 - differences?

Yahoo group: microADSB
Date: 2012-02-13 16:44:33 UTC
From: Ray.Lancaster
Topic: 201 Message: 214

So it appears to be now very similar to the new GNS 5890 which costs almost TWICE as much!
So unless the GNS as at least twice as good then I know who my money would go to.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Jason Panesar" <jason@...>
To: <microADSB@yahoogroups.com>
Sent: Monday, February 13, 2012 3:06 PM
Subject: Re: [microADSB] microADSB V3 - differences?

I had a response from Miro today..

"PIS is 4 position microswitch. The state currently has a 4 is ON, all control the remote control. Including the latest versions of PlanePlotter work without having to switch"

Jason

On 10 February 2012 11:42, Jason Panesar <jason@...> wrote:
> If only!!
>
> Sent from my iPhone
>
> On 10 Feb 2012, at 11:36, Tony Scott Warren <antouonne@...> wrote:
>
>> Pilot Induced Stupidity, according to
>> http://acronyms.thefreedictionary.com/PIS !!!!!
>>
>> Tony
>>
>> On Fri, Feb 10, 2012 at 11:19 AM, Jason Panesar
>> <jason@...>wrote:
>>
>>> **
>>>
>>>
>>> PIS is removed. New PCB design. Firmware version is 9 according to Miro.
>>> I
>>> don't know what a a PIS is though. Any offers??

```
>>>
>>> Sent from my iPhone
>>>
>>>
>>> On 10 Feb 2012, at 09:07, "David J Taylor" <gm8arv@...> wrote:
>>>
>>>> I see that the microADSB V3 is now available. What are the differences
>>>> from the V2, and for that matter, between V2 and V1?
>>>>
>>>> See:
>>>> http://www.microadsb.com
>>>>
>>>> Thanks,
>>>> David
>>>> --
>>>> SatSignal software - quality software written to your requirements
>>>> Web: http://www.satsignal.eu
>>>> Email: david-taylor@...
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>>>> ------------------------------------
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>>
>> --
>> *Tony*
>> Jersey
>>
>>
>> [Non-text portions of this message have been removed]
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Yahoo! Groups Links

215. Re: [microADSB] Excellent MicroADSB Performance & Requests

Yahoo group: microADSB
Date: 2012-02-13 16:53:17 UTC
From: Brian Carpenter
Topic: 206 Message: 215

Thanks everyone for their feedback

I have purchased Planeplotter and have it working with my MicorADSB

There a few things that I will need to research to have it operating in a similar way to what I am used too.

There is no doubt this is an excellent piece of software, I am looking forward to getting the most out of it.

Thanks again

regards

Brian Carpenter

On 11 February 2012 22:00, David J Taylor <gm8arv@...> wrote:

> []
> > I have never really got my head around Planplotter, I get put off by the
> > initial fairly poor user interface, maybe I should persist.
> []
> > regards
> >
> > Brian Carpenter
>
> Brian,
>
> Within Plane Plotter there are an excellent set of tutorials showing you
> how to use the program. There is a Wiki here:
>
> http://planeplotter.pbworks.com
>
> and a support group with over 3000 members here:
>
> http://groups.yahoo.com/group/planeplotter
>
> As with any comprehensive software, it may take a little learning to get
> the best out of it, but that effort is well rewarded. For example, Plane
> Plotter includes a multilateration facility whereby you can get positions
> of aircraft which aren't sending out ADS-B reports... Might double the
> number of aircraft you can plot! Download here:
>
> http://www.coaa.co.uk/planeplotter.htm#download
>
> and get moving!
>

> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
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> Yahoo! Groups Links
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[Non-text portions of this message have been removed]

216. site down?

Yahoo group: microADSB
Date: 2012-02-20 21:26:05 UTC
From: ab2vy
Topic: 216 Message: 216

is possible that http://www.microadsb.com/ is down ? since yesterday i can't open the site , anyone with the same problem?

thanks

Giulio AB2VY

217. Re: [microADSB] site down?

Yahoo group: microADSB
Date: 2012-02-21 05:05:06 UTC
From: jason@jasonpanesar.co.uk
Topic: 216 Message: 217

Nope.. Site is working for me ok.

On 20 Feb 2012, at 21:26, "ab2vy" <ab2vy@...> wrote:

> is possible that http://www.microadsb.com/ is down ? since yesterday i can't open the site , anyone with the same problem?
>
> thanks
>
> Giulio AB2VY
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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>
>

218. Re: site down?

Yahoo group: microADSB
Date: 2012-02-21 17:41:52 UTC
From: ab2vy
Topic: 216 Message: 218

OK, now is working..
Thanks
Giulio

--- In microADSB@yahoogroups.com, jason@... wrote:
>
> Nope.. Site is working for me ok.
>
> On 20 Feb 2012, at 21:26, "ab2vy" <ab2vy@...> wrote:
>
> > is possible that http://www.microadsb.com/ is down ? since yesterday i can't open the site , anyone with the same problem?
> >
> > thanks
> >
> > Giulio AB2VY
> >
> >
> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
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> >
> >
>

219. Re: how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2012-02-22 01:56:37 UTC
From: jga7774
Topic: 187 Message: 219

I tried this also and it did not work, it keeps recognizing the microstick as a communications port, so it will not allow the loading of the driver software. Does this mean I have to send it back to have the firmware upgraded by Miro?

--- In microADSB@yahoogroups.com, Graham Wickens <Graham@...> wrote:
>
> Well managed to get it going again without the update, so will leaveit thus for when my
> blood pressure is a bit lower.
>
> Thanks for the assisstance guys
> G
>
> Ray.Lancaster said the following on 05/02/2012 19:54:
> > Just note what David Taylor found.
> >
> > I feel sure I followed this now that I come to think about it. I am still
> > ancient and use XP so I didn't follow the administrator route.
> >
> > Regards,
> >
> > Ray (shuttleman)
> >
> > Boeing (Civil) Editor for Aerodata Quantum+
> > "The database with 1.5 Million plus records"
> >
> > ----- Original Message -----
> > From: "Peter Watson"<peter.watson3@...>
> > To:<microADSB@yahoogroups.com>
> > Sent: Sunday, February 05, 2012 7:50 PM
> > Subject: RE: [microADSB] how do I load new software on the microadsb
> >
> >
> > Thanks Ray
> >
> >
> >
> > I will give it a go
> >
> >
> >
> > Regards
> >
> >
> >
> >

> >
> > Peter
> >
> >
> >
> > From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf
> > Of Ray.Lancaster
> > Sent: 05 February 2012 19:46
> > To: microADSB@yahoogroups.com
> > Subject: Re: [microADSB] how do I load new software on the microadsb
> >
> >
> >
> >
> >
> > Hi Peter,
> >
> > Yes it does. That is the device I now use.
> >
> > Regards,
> >
> > Ray (shuttleman)
> >
> > Boeing (Civil) Editor for Aerodata Quantum+
> > "The database with 1.5 Million plus records"
> >
> > ----- Original Message -----
> > From: "Peter Watson"<peter.watson3@...
> > <mailto:peter.watson3%40virgin.net> >
> > To:<microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com> >
> > Sent: Sunday, February 05, 2012 7:21 PM
> > Subject: RE: [microADSB] how do I load new software on the microadsb
> >
> > Thanks for this Ray.
> >
> > I see the software is designed for Mini-ADSB. From previous mails I assume
> >
> > it works with Miro Micro-ADSB. Are you able to confirm please?
> >
> > Regards& thanks
> >
> > Pete
> >
> > From: microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>
> > [mailto:microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>] On
> > Behalf
> > Of Ray.Lancaster
> > Sent: 05 February 2012 19:12
> > To: microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>
> > Subject: Re: [microADSB] how do I load new software on the microadsb

> >
> > Graham,
> >
> > This is a copy of what kcgpda told Tony to do. I also tried it and it worked
> >
> > for me as well. I also had the manual open as an aid.
> >
> > - Download and expand the adsb_all file into "adsb_all" folder
> > - Insert the microadsb dongle in the USB port
> > - On the adsbscope software's adsbPIC tab, select the "activate Bootloader"
> > - Accept the warning message
> > - Select the sprut-device from \adsb_all\device\mcd folder when the New
> > hardware found wizard will pop up
> > - If the driver is correctly installed, it will appear as "Custom USB
> > Device - Sprut-Device" in the device manager of control panel
> > - At this point the Dongle the LED1& 2 will lighted up and LED3 is off
> > (might need a reset or unplug/replug the dongle)
> > - Locate and execute USBoot3_5.exe in the \adsb_all\pc_software\usboot
> > folder
> > - In the USBoot window, target should be PIC18F2550, select Upload new
> > firmware
> > - Locate and select adsb_09.hex from \adsb_all\decoder\firmware folder
> > - When done, do a reset
> > - Success!
> >
> > Regards,
> >
> > Ray (shuttleman)
> >
> > Boeing (Civil) Editor for Aerodata Quantum+
> > "The database with 1.5 Million plus records"
> >
> > ----- Original Message -----
> > From: "Graham Wickens"<Graham@...
> > <mailto:Graham%40westrowops.co.uk>
> > <mailto:Graham%40westrowops.co.uk> >
> > To:<microADSB@yahoogroups.com<mailto:microADSB%40yahoogroups.com>
> > <mailto:microADSB%40yahoogroups.com> >
> > Sent: Sunday, February 05, 2012 6:57 PM
> > Subject: [microADSB] how do I load new software on the microadsb
> >
> > Evening all,
> >
> > just spent most of the afternoon trying to get the damn thing working. I
> > have finally got
> > it working again (for now!). which brings me to ask how do Install new
> > software for the
> > micro ADSB? an kno sarky comments about this "trivial" question as I have
> > had enough drama
> > for a few weeks. I have downloaded adsb_all zip file, but cant see what to

> >
> > do with it?
> >
> > any helful suggestions welcomed.
> >
>
> --
> ¿¿¿ Graham@...
> (ô ô)<http://www.westrowops.co.uk>
> ----ooO-(_)-Ooo----
> London Control, "Guard 21098" at Flight Level 0900
> Routing Woodley, Brookmans Park to leave for Mildenhall.....
>
>
>
> [Non-text portions of this message have been removed]
>

220. micro adsb databases

Yahoo group: microADSB
Date: 2012-02-23 11:32:10 UTC
From: ALEX MCCARTNEY
Topic: 220 Message: 220

thinking of buying one of these to take to airports etc.
couple of qestions
1. does micro adsb have its own database/sqb file
or does it rely on other systems.
2.and if so do you need to have internet access to see regs.
thanks alex

221. Re: [microADSB] micro adsb databases

Yahoo group: microADSB
Date: 2012-02-23 11:40:04 UTC
From: David J Taylor
Topic: 220 Message: 221

> thinking of buying one of these to take to airports etc.
> couple of qestions
> 1. does micro adsb have its own database/sqb file
> or does it rely on other systems.
> 2.and if so do you need to have internet access to see regs.
> thanks alex

I've been very pleased with mine, Alex. Whilst there is some software supplied, I've been using Plane Plotter:

http://www.coaa.co.uk/planeplotter.htm

which is just 25 Euro. You can download both aircraft and route databases for Plane Plotter before you leave the house, so that no Internet access is then required to run the microADSB.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

222. Re: micro adsb databases

Yahoo group: microADSB
Date: 2012-02-23 11:57:39 UTC
From: ALEX MCCARTNEY
Topic: 220 Message: 222

hi David
thanks for reply - would it take database/sqb file from sbs1e.
thanks alex
========
--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> > thinking of buying one of these to take to airports etc.
> > couple of qestions
> > 1. does micro adsb have its own database/sqb file
> > or does it rely on other systems.
> > 2.and if so do you need to have internet access to see regs.
> > thanks alex
>
> I've been very pleased with mine, Alex. Whilst there is some software
> supplied, I've been using Plane Plotter:
>
> http://www.coaa.co.uk/planeplotter.htm
>
> which is just 25 Euro. You can download both aircraft and route databases
> for Plane Plotter before you leave the house, so that no Internet access
> is then required to run the microADSB.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

223. Re: [microADSB] Re: micro adsb databases

Yahoo group: microADSB
Date: 2012-02-23 12:06:16 UTC
From: David J Taylor
Topic: 220 Message: 223

> hi David
> thanks for reply - would it take database/sqb file from sbs1e.
> thanks alex

Plane Plotter can share that aircraft database, yes.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

224. Adsbscope and maps

Yahoo group: microADSB
Date: 2012-03-04 20:50:34 UTC
From: Trebor
Topic: 224 Message: 224

With the withdrawal of the map server that also affected Planeplotter, does anyone know if Adsbscope will be updated to use Google or anything similar ?

225. Re: [microADSB] Adsbscope and maps

Yahoo group: microADSB
Date: 2012-03-04 21:29:23 UTC
From: Ray.Lancaster
Topic: 224 Message: 225

The Maps folder within ADSBScope contain the OSM maps so you should still be able to use those.
You could always use PlanePlotter which can use Google Maps.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "Trebor" <planeplotter@...>
To: <microADSB@yahoogroups.com>
Sent: Sunday, March 04, 2012 8:50 PM
Subject: [microADSB] Adsbscope and maps

> With the withdrawal of the map server that also affected Planeplotter,
> does anyone know if Adsbscope will be updated to use Google or anything
> similar ?
>
>
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> ------------------------------------
>
> Yahoo! Groups Links
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>

226. Re: Adsbscope and maps

Yahoo group: microADSB
Date: 2012-03-05 14:51:12 UTC
From: Trebor
Topic: 224 Message: 226

The best bit about Adsbscope was that you could download the maps of the area you were going to on holiday and then when "portable" with no internet connection, you would have the maps, that worked well when I was in Spain last year.

Unfortunately planeplotter does not do this, yes it kept the maps but you had/have to know which one to load, (not sure now that google is now used). PP should have incorporated this rather obvious omission.

--- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@...> wrote:
>
> The Maps folder within ADSBScope contain the OSM maps so you should still be
> able to use those.
> You could always use PlanePlotter which can use Google Maps.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "The database with 1.5 Million plus records"

227. Re: [microADSB] Re: Adsbscope and maps

Yahoo group: microADSB
Date: 2012-03-05 15:06:53 UTC
From: Tony Scott Warren
Topic: 224 Message: 227

The easiest way to know which one to load was to name them, a feature of PP which I always found very useful. Giving them names like "Bordeaux to Cherbourg" means that they are still completely useable even though OSM is not available any more...

Tony

On Mon, Mar 5, 2012 at 2:51 PM, Trebor
<planeplotter@...>wrote:

> **
>
>
>
>
> The best bit about Adsbscope was that you could download the maps of the
> area you were going to on holiday and then when "portable" with no internet
> connection, you would have the maps, that worked well when I was in Spain
> last year.
>
> Unfortunately planeplotter does not do this, yes it kept the maps but you
> had/have to know which one to load, (not sure now that google is now used).
> PP should have incorporated this rather obvious omission.
>
>
> --- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@...> wrote:
> >
> > The Maps folder within ADSBScope contain the OSM maps so you should
> still be
> > able to use those.
> > You could always use PlanePlotter which can use Google Maps.
> >
> > Regards,
> >
> > Ray (shuttleman)
> >
> > Boeing (Civil) Editor for Aerodata Quantum+
> > "The database with 1.5 Million plus records"
>
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

228. micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-07 21:28:11 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 228

hi
just installed the micro adsb v3 with
adsbscope software-my problem is that
after 2/3 minutes it stops working and
i receive message satcommstate function
failed (win error code 31)
settings are
uief-100mv
baud rate-115200
does anyone know of any fixes

thanks in advance alex

229. Re: [microADSB] micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-07 21:30:56 UTC
From: Jason Panesar
Topic: 228 Message: 229

You don't need Adsbscope software installed.

Try using it without it running. PP can use the MicroADSb directly

Sent from my iPhone using Google Apps

On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@...> wrote:

> hi
> just installed the micro adsb v3 with
> adsbscope software-my problem is that
> after 2/3 minutes it stops working and
> i receive message satcommstate function
> failed (win error code 31)
> settings are
> uief-100mv
> baud rate-115200
> does anyone know of any fixes
>
> thanks in advance alex
>
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>
> Yahoo! Groups Links
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230. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-07 21:45:33 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 230

where do i find how to set up pp with adsb-have looked in help files but no joy.
thanks alex
==========

--- In microADSB@yahoogroups.com, Jason Panesar <jason@...> wrote:
>
> You don't need Adsbscope software installed.
>
> Try using it without it running. PP can use the MicroADSb directly
>
> Sent from my iPhone using Google Apps
>
> On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@...> wrote:
>
> > hi
> > just installed the micro adsb v3 with
> > adsbscope software-my problem is that
> > after 2/3 minutes it stops working and
> > i receive message satcommstate function
> > failed (win error code 31)
> > settings are
> > uief-100mv
> > baud rate-115200
> > does anyone know of any fixes
> >
> > thanks in advance alex
> >
> >
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> > ------------------------------------
> >
> > Yahoo! Groups Links
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>

231. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-07 21:50:11 UTC
From: Ray.Lancaster
Topic: 228 Message: 231

Alex,

You need to select AVR (not AVR- TCP) in i/o and thenunder options/mode-s receiver select set up comm port and tell it the port you are using and the rate of 115200

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with 1.5 Million plus records"

----- Original Message -----
From: "ALEX MCCARTNEY" <abnmcc@...>
To: <microADSB@yahoogroups.com>
Sent: Wednesday, March 07, 2012 9:45 PM
Subject: [microADSB] Re: micro adsb- help new install

> where do i find how to set up pp with adsb-have looked in help files but
> no joy.
> thanks alex
> ==========
>
> --- In microADSB@yahoogroups.com, Jason Panesar <jason@...> wrote:
>>
>> You don't need Adsbscope software installed.
>>
>> Try using it without it running. PP can use the MicroADSb directly
>>
>> Sent from my iPhone using Google Apps
>>
>> On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@...> wrote:
>>
>> > hi
>> > just installed the micro adsb v3 with
>> > adsbscope software-my problem is that
>> > after 2/3 minutes it stops working and
>> > i receive message satcommstate function
>> > failed (win error code 31)
>> > settings are
>> > uief-100mv
>> > baud rate-115200
>> > does anyone know of any fixes
>> >
>> > thanks in advance alex

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> Yahoo! Groups Links
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232. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-07 21:52:56 UTC
From: Jason Panesar
Topic: 228 Message: 232

The help built in, the Wiki pages and the Setup wizard in the menu..

On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:

> where do i find how to set up pp with adsb-have looked in help files but no joy.
> thanks alex
> ==========
>
> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com), Jason Panesar
<jason@...> wrote:
> >
> > You don't need Adsbscope software installed.
> >
> > Try using it without it running. PP can use the MicroADSb directly
> >
> > Sent from my iPhone using Google Apps
> >
> > On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@...> wrote:
> >
> > > hi
> > > just installed the micro adsb v3 with
> > > adsbscope software-my problem is that
> > > after 2/3 minutes it stops working and
> > > i receive message satcommstate function
> > > failed (win error code 31)
> > > settings are
> > > uief-100mv
> > > baud rate-115200
> > > does anyone know of any fixes
> > >
> > > thanks in advance alex
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> Yahoo! Groups Links
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233. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-08 09:30:38 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 233

```
still cuts out after 2/3 minutes with PP as well
alex
===========================

--- In microADSB@yahoogroups.com, Jason Panesar <jason@...> wrote:
>
> The help built in, the Wiki pages and the Setup wizard in the menu..
>
>
> On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
>
> > where do i find how to set up pp with adsb-have looked in help files but no joy.
> > thanks alex
> > ==================
> >
> > --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com), Jason Panesar
<jason@> wrote:
> > >
> > > You don't need Adsbscope software installed.
> > >
> > > Try using it without it running. PP can use the MicroADSb directly
> > >
> > > Sent from my iPhone using Google Apps
> > >
> > > On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
> > >
> > > > hi
> > > > just installed the micro adsb v3 with
> > > > adsbscope software-my problem is that
> > > > after 2/3 minutes it stops working and
> > > > i receive message satcommstate function
> > > > failed (win error code 31)
> > > > settings are
> > > > uief-100mv
> > > > baud rate-115200
> > > > does anyone know of any fixes
> > > >
> > > > thanks in advance alex
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234. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-08 20:47:40 UTC
From: richard LORD
Topic: 228 Message: 234

if its any help, I got my microadsb up and running yesterday. Even though I tried it using all 3 usb ports and it worked with adsbscope, I had to plug it in a different usb and change that setting to get it to work with PP.
try a different one and see if thats better ??

Good luck
R
--- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@...> wrote:
>
> still cuts out after 2/3 minutes with PP as well
> alex
> ==========
>
> --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> >
> > The help built in, the Wiki pages and the Setup wizard in the menu..
> >
> >
> > On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
> >
> > > where do i find how to set up pp with adsb-have looked in help files but no joy.
> > > thanks alex
> > > ==========
> > >
> > > --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com), Jason Panesar <jason@> wrote:
> > > >
> > > > You don't need Adsbscope software installed.
> > > >
> > > > Try using it without it running. PP can use the MicroADSb directly
> > > >
> > > > Sent from my iPhone using Google Apps
> > > >
> > > > On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
> > > >
> > > > > hi
> > > > > just installed the micro adsb v3 with
> > > > > adsbscope software-my problem is that
> > > > > after 2/3 minutes it stops working and
> > > > > i receive message satcommstate function
> > > > > failed (win error code 31)
> > > > > settings are
> > > > > uief-100mv
> > > > > baud rate-115200
> > > > > does anyone know of any fixes

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> > > > >
> > > > > thanks in advance alex
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235. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-08 22:33:43 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 235

thanks but made no difference still packs up after 2/3 mins
alex
==========

--- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@...> wrote:
>
> if its any help, I got my microadsb up and running yesterday. Even though I tried it using all 3 usb ports and it worked with adsbscope, I had to plug it in a different usb and change that setting to get it to work with PP.
> try a different one and see if thats better ??
>
> Good luck
> R
> --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:
> >
> > still cuts out after 2/3 minutes with PP as well
> > alex
> > ==========
> >
> > --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> > >
> > > The help built in, the Wiki pages and the Setup wizard in the menu..
> > >
> > >
> > > On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
> > >
> > > > where do i find how to set up pp with adsb-have looked in help files but no joy.
> > > > thanks alex
> > > > ==========
> > > >
> > > > --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com), Jason Panesar <jason@> wrote:
> > > > >
> > > > > You don't need Adsbscope software installed.
> > > > >
> > > > > Try using it without it running. PP can use the MicroADSb directly
> > > > >
> > > > > Sent from my iPhone using Google Apps
> > > > >
> > > > > On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
> > > > >
> > > > > > hi
> > > > > > just installed the micro adsb v3 with
> > > > > > adsbscope software-my problem is that
> > > > > > after 2/3 minutes it stops working and

> > > > > > i receive message satcommstate function
> > > > > > failed (win error code 31)
> > > > > > settings are
> > > > > > uief-100mv
> > > > > > baud rate-115200
> > > > > > does anyone know of any fixes
> > > > > >
> > > > > > thanks in advance alex
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236. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-08 23:03:39 UTC
From: Jason Panesar
Topic: 228 Message: 236

Checked usb port power settings?

On 8 March 2012 22:33, ALEX MCCARTNEY <abnmcc@...> wrote:

> thanks but made no difference still packs up after 2/3 mins
> alex
> ==========
>
> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@...> wrote:
> >
> > if its any help, I got my microadsb up and running yesterday. Even
> though I tried it using all 3 usb ports and it worked with adsbscope, I had
> to plug it in a different usb and change that setting to get it to work
> with PP.
> > try a different one and see if thats better ??
> >
> > Good luck
> > R
> > --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:
> > >
> > > still cuts out after 2/3 minutes with PP as well
> > > alex
> > > ==========
> > >
> > > --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> > > >
> > > > The help built in, the Wiki pages and the Setup wizard in the menu..
> > > >
> > > >
> > > > On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
> > > >
> > > > > where do i find how to set up pp with adsb-have looked in help
> files but no joy.
> > > > > thanks alex
> > > > > ==========
> > > > >
> > > > > --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
> Jason Panesar <jason@> wrote:
> > > > > >
> > > > > > You don't need Adsbscope software installed.
> > > > > >
> > > > > > Try using it without it running. PP can use the MicroADSb
> directly
> > > > > >
> > > > > > Sent from my iPhone using Google Apps

> > > > > >
> > > > > > On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
> > > > > >
> > > > > > > hi
> > > > > > > just installed the micro adsb v3 with
> > > > > > > adsbscope software-my problem is that
> > > > > > > after 2/3 minutes it stops working and
> > > > > > > i receive message satcommstate function
> > > > > > > failed (win error code 31)
> > > > > > > settings are
> > > > > > > uief-100mv
> > > > > > > baud rate-115200
> > > > > > > does anyone know of any fixes
> > > > > > >
> > > > > > > thanks in advance alex
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[Non-text portions of this message have been removed]

237. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-09 17:12:07 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 237

still cant get it to work -think i will just resell it-less trouble.
alex
==========

--- In microADSB@yahoogroups.com, Jason Panesar <jason@...> wrote:
>
> Checked usb port power settings?
>
> On 8 March 2012 22:33, ALEX MCCARTNEY <abnmcc@...> wrote:
>
> > thanks but made no difference still packs up after 2/3 mins
> > alex
> > ==========
> >
> > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> > >
> > > if its any help, I got my microadsb up and running yesterday. Even
> > though I tried it using all 3 usb ports and it worked with adsbscope, I had
> > to plug it in a different usb and change that setting to get it to work
> > with PP.
> > > try a different one and see if thats better ??
> > >
> > > Good luck
> > > R
> > > --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:
> > > >
> > > > still cuts out after 2/3 minutes with PP as well
> > > > alex
> > > > ==========
> > > >
> > > > --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> > > > >
> > > > > The help built in, the Wiki pages and the Setup wizard in the menu..
> > > > >
> > > > >
> > > > > On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
> > > > >
> > > > > > where do i find how to set up pp with adsb-have looked in help
> > files but no joy.
> > > > > > thanks alex
> > > > > > ==========
> > > > > >
> > > > > > --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
> > Jason Panesar <jason@> wrote:
> > > > > > >

> > > > > > > You don't need Adsbscope software installed.
> > > > > > >
> > > > > > > Try using it without it running. PP can use the MicroADSb
> > directly
> > > > > > >
> > > > > > > Sent from my iPhone using Google Apps
> > > > > > >
> > > > > > > On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
> > > > > > >
> > > > > > > > hi
> > > > > > > > just installed the micro adsb v3 with
> > > > > > > > adsbscope software-my problem is that
> > > > > > > > after 2/3 minutes it stops working and
> > > > > > > > i receive message satcommstate function
> > > > > > > > failed (win error code 31)
> > > > > > > > settings are
> > > > > > > > uief-100mv
> > > > > > > > baud rate-115200
> > > > > > > > does anyone know of any fixes
> > > > > > > >
> > > > > > > > thanks in advance alex
> > > > > > > >
> > > > > > > >
> > > > > > > >
> > > > > > > > ---
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> > Yahoo! Groups Links
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>
>
> [Non-text portions of this message have been removed]
>

238. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-09 17:17:27 UTC
From: Jason Panesar
Topic: 228 Message: 238

Contact the seller.

Sent from my iPhone

On 9 Mar 2012, at 17:12, ALEX MCCARTNEY <abnmcc@...> wrote:

> still cant get it to work -think i will just resell it-less trouble.
> alex
> ==========
>
> --- In microADSB@yahoogroups.com, Jason Panesar <jason@...> wrote:
>>
>> Checked usb port power settings?
>>
>> On 8 March 2012 22:33, ALEX MCCARTNEY <abnmcc@...> wrote:
>>
>>> thanks but made no difference still packs up after 2/3 mins
>>> alex
>>> ==========
>>>
>>> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
>>>>
>>>> if its any help, I got my microadsb up and running yesterday. Even
>>> though I tried it using all 3 usb ports and it worked with adsbscope, I had
>>> to plug it in a different usb and change that setting to get it to work
>>> with PP.
>>>> try a different one and see if thats better ??
>>>>
>>>> Good luck
>>>> R
>>>> --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:
>>>>>
>>>>> still cuts out after 2/3 minutes with PP as well
>>>>> alex
>>>>> ==========
>>>>>
>>>>> --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
>>>>>>
>>>>>> The help built in, the Wiki pages and the Setup wizard in the menu..
>>>>>>
>>>>>>
>>>>>> On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
>>>>>>
>>>>>>> where do i find how to set up pp with adsb-have looked in help
>>> files but no joy.
>>>>>>> thanks alex

>>>>>>> ==========
>>>>>>>
>>>>>>> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
>>> Jason Panesar <jason@> wrote:
>>>>>>>>
>>>>>>>> You don't need Adsbscope software installed.
>>>>>>>>
>>>>>>>> Try using it without it running. PP can use the MicroADSb
>>> directly
>>>>>>>>
>>>>>>>> Sent from my iPhone using Google Apps
>>>>>>>>
>>>>>>>> On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
>>>>>>>>
>>>>>>>>> hi
>>>>>>>>> just installed the micro adsb v3 with
>>>>>>>>> adsbscope software-my problem is that
>>>>>>>>> after 2/3 minutes it stops working and
>>>>>>>>> i receive message satcommstate function
>>>>>>>>> failed (win error code 31)
>>>>>>>>> settings are
>>>>>>>>> uief-100mv
>>>>>>>>> baud rate-115200
>>>>>>>>> does anyone know of any fixes
>>>>>>>>>
>>>>>>>>> thanks in advance alex
>>>>>>>>>
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>>>>>>>>> Yahoo! Groups Links
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>>> Yahoo! Groups Links
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>> [Non-text portions of this message have been removed]
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> ------------------------------------
>
> Yahoo! Groups Links
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>

239. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-09 17:48:26 UTC
From: Carl Griffies
Topic: 228 Message: 239

Evening all, I'm due my Micro ADSB next week, so look forward to assisting with any hic-ups along the way, Alex just a quick question, what's your time out on your lap top screensaver ? Maybe this is tripping out your usb? Hope you get it sorted.
Cheers
Carl
updated photos for WEF Zurich and Manchester on http://www.flickr.com/photos/26431134@N05/

-----Original Message-----
From: Jason Panesar <jason@...>
Sender: microADSB@yahoogroups.com
Date: Fri, 9 Mar 2012 17:17:27
To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: micro adsb- help new install

Contact the seller.

Sent from my iPhone

On 9 Mar 2012, at 17:12, ALEX MCCARTNEY <abnmcc@...> wrote:

> still cant get it to work -think i will just resell it-less trouble.
> alex
> ==========
>
> --- In microADSB@yahoogroups.com, Jason Panesar <jason@...> wrote:
>>
>> Checked usb port power settings?
>>
>> On 8 March 2012 22:33, ALEX MCCARTNEY <abnmcc@...> wrote:
>>
>>> thanks but made no difference still packs up after 2/3 mins
>>> alex
>>> ==========
>>>
>>> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
>>>>
>>>> if its any help, I got my microadsb up and running yesterday. Even
>>> though I tried it using all 3 usb ports and it worked with adsbscope, I had
>>> to plug it in a different usb and change that setting to get it to work
>>> with PP.
>>>> try a different one and see if thats better ??
>>>>
>>>> Good luck
>>>> R
>>>> --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:

```
>>>>>
>>>>> still cuts out after 2/3 minutes with PP as well
>>>>> alex
>>>>> ==========================
>>>>>
>>>>> --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
>>>>>>
>>>>>> The help built in, the Wiki pages and the Setup wizard in the menu..
>>>>>>
>>>>>>
>>>>>> On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
>>>>>>
>>>>>>> where do i find how to set up pp with adsb-have looked in help
>>> files but no joy.
>>>>>>> thanks alex
>>>>>>> ==================
>>>>>>>
>>>>>>> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
>>> Jason Panesar <jason@> wrote:
>>>>>>>>
>>>>>>>> You don't need Adsbscope software installed.
>>>>>>>>
>>>>>>>> Try using it without it running. PP can use the MicroADSb
>>> directly
>>>>>>>>
>>>>>>>> Sent from my iPhone using Google Apps
>>>>>>>>
>>>>>>>> On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
>>>>>>>>
>>>>>>>>> hi
>>>>>>>>> just installed the micro adsb v3 with
>>>>>>>>> adsbscope software-my problem is that
>>>>>>>>> after 2/3 minutes it stops working and
>>>>>>>>> i receive message satcommstate function
>>>>>>>>> failed (win error code 31)
>>>>>>>>> settings are
>>>>>>>>> uief-100mv
>>>>>>>>> baud rate-115200
>>>>>>>>> does anyone know of any fixes
>>>>>>>>>
>>>>>>>>> thanks in advance alex
>>>>>>>>>
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>>>>>>>>> ------------------------------------
>>>>>>>>>
>>>>>>>>> Yahoo! Groups Links
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>>> Yahoo! Groups Links
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>> [Non-text portions of this message have been removed]
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> ------------------------------------
>
> Yahoo! Groups Links
>
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>
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[Non-text portions of this message have been removed]

240. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-09 20:00:37 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 240

hi Carl
its set at never. hope you have better luck than me with setting it up
alex
==========

--- In microADSB@yahoogroups.com, "Carl Griffies" <carlgriffies@...> wrote:
>
> Evening all, I'm due my Micro ADSB next week, so look forward to assisting with any hic-ups along the way, Alex just a quick question, what's your time out on your lap top screensaver ? Maybe this is tripping out your usb? Hope you get it sorted.
> Cheers
> Carl
> updated photos for WEF Zurich and Manchester on
http://www.flickr.com/photos/26431134@N05/
>
> -----Original Message-----
> From: Jason Panesar <jason@...>
> Sender: microADSB@yahoogroups.com
> Date: Fri, 9 Mar 2012 17:17:27
> To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
> Reply-To: microADSB@yahoogroups.com
> Subject: Re: [microADSB] Re: micro adsb- help new install
>
> Contact the seller.
>
> Sent from my iPhone
>
> On 9 Mar 2012, at 17:12, ALEX MCCARTNEY <abnmcc@...> wrote:
>
> > still cant get it to work -think i will just resell it-less trouble.
> > alex
> > ==========
> >
> > --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> >>
> >> Checked usb port power settings?
> >>
> >> On 8 March 2012 22:33, ALEX MCCARTNEY <abnmcc@> wrote:
> >>
> >>> thanks but made no difference still packs up after 2/3 mins
> >>> alex
> >>> ==========
> >>>
> >>> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> >>>>

> >>>> if its any help, I got my microadsb up and running yesterday. Even
> >>> though I tried it using all 3 usb ports and it worked with adsbscope, I had
> >>> to plug it in a different usb and change that setting to get it to work
> >>> with PP.
> >>>> try a different one and see if thats better ??
> >>>>
> >>>> Good luck
> >>>> R
> >>>> --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:
> >>>>>
> >>>>> still cuts out after 2/3 minutes with PP as well
> >>>>> alex
> >>>>> ==========
> >>>>>
> >>>>> --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> >>>>>>
> >>>>>> The help built in, the Wiki pages and the Setup wizard in the menu..
> >>>>>>
> >>>>>>
> >>>>>> On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
> >>>>>>
> >>>>>>> where do i find how to set up pp with adsb-have looked in help
> >>> files but no joy.
> >>>>>>> thanks alex
> >>>>>>> ==========
> >>>>>>>
> >>>>>>> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
> >>> Jason Panesar <jason@> wrote:
> >>>>>>>>
> >>>>>>>> You don't need Adsbscope software installed.
> >>>>>>>>
> >>>>>>>> Try using it without it running. PP can use the MicroADSb
> >>> directly
> >>>>>>>>
> >>>>>>>> Sent from my iPhone using Google Apps
> >>>>>>>>
> >>>>>>>> On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
> >>>>>>>>>
> >>>>>>>>> hi
> >>>>>>>>> just installed the micro adsb v3 with
> >>>>>>>>> adsbscope software-my problem is that
> >>>>>>>>> after 2/3 minutes it stops working and
> >>>>>>>>> i receive message satcommstate function
> >>>>>>>>> failed (win error code 31)
> >>>>>>>>> settings are
> >>>>>>>>> uief-100mv
> >>>>>>>>> baud rate-115200
> >>>>>>>>> does anyone know of any fixes
> >>>>>>>>>
> >>>>>>>>> thanks in advance alex

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> >>> Yahoo! Groups Links
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> >> [Non-text portions of this message have been removed]
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> >
> > Yahoo! Groups Links
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>
> [Non-text portions of this message have been removed]
>

241. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-09 20:05:50 UTC
From: Tony Scott Warren
Topic: 228 Message: 241

Hi Alex,

Have you tried e-mailing Miro? He's very helpful in my experience.

Tony

On Fri, Mar 9, 2012 at 8:00 PM, ALEX MCCARTNEY <abnmcc@...> wrote:

> **
>
>
> hi Carl
> its set at never. hope you have better luck than me with setting it up
> alex
> ==========
>

[Non-text portions of this message have been removed]

242. error setting comm state

Yahoo group: microADSB
Date: 2012-03-09 20:49:55 UTC
From: ALEX MCCARTNEY
Topic: 242 Message: 242

```
hi again
does anyone know what this means
thanks alex
```

243. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-10 06:00:22 UTC
From: David J Taylor
Topic: 228 Message: 243

> --- In microADSB@yahoogroups.com, "Carl Griffies" <carlgriffies@...>
> wrote:
>>
>> Evening all, I'm due my Micro ADSB next week, so look forward to
>> assisting with any hic-ups along the way, Alex just a quick question,
>> what's your time out on your lap top screensaver ? Maybe this is
>> tripping out your usb? Hope you get it sorted.
>> Cheers
>> Carl

> hi Carl
> its set at never. hope you have better luck than me with setting it up
> alex

Alex,

Are you aware of the "advanced" power settings? There are options there about powering down USB devices and such. I have a microADSB running on a Netbook 24 x 7 and it hasn't been an issue, but I may well have played with those advance power settings.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

244. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-10 08:42:33 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 244

Hi David
i havve them set to never switch off and to do nothing when i close the lid. are these setings the same as time out?
thanks alex
==========

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> > --- In microADSB@yahoogroups.com, "Carl Griffies" <carlgriffies@>
> > wrote:
> >>
> >> Evening all, I'm due my Micro ADSB next week, so look forward to
> >> assisting with any hic-ups along the way, Alex just a quick question,
> >> what's your time out on your lap top screensaver ? Maybe this is
> >> tripping out your usb? Hope you get it sorted.
> >> Cheers
> >> Carl
>
> > hi Carl
> > its set at never. hope you have better luck than me with setting it up
> > alex
>
> Alex,
>
> Are you aware of the "advanced" power settings? There are options there
> about powering down USB devices and such. I have a microADSB running on a
> Netbook 24 x 7 and it hasn't been an issue, but I may well have played
> with those advance power settings.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

245. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-10 08:50:36 UTC
From: David J Taylor
Topic: 228 Message: 245

> Hi David
> i havve them set to never switch off and to do nothing when i close the
> lid. are these setings the same as time out?
> thanks alex

Likely not. Please check these answers:

http://answers.microsoft.com/en-us/windows/forum/windows_7-hardware/windows-7-usb-power-management-wont-allow-me-to-un/f1a339b7-1388-4790-9cf4-3e895f4fb3f7

http://www.sevenforums.com/performance-maintenance/75609-usb-power-settings-reverting.html

http://www.makeuseof.com/tag/windows-7-power-options-sleep-modes-explained/

I hope that helps, although it may not be your problem.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

246. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-10 09:58:45 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 246

thanks David
my netbook is xp.
i have looked through these forums and from what i can
see i have these settings set ok (only some on windows xp).
i have emailed Miro so will leave trying to set up until i hear from him
thanks again everyone for help
alex
==========

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> > Hi David
> > i havve them set to never switch off and to do nothing when i close the
> > lid. are these setings the same as time out?
> > thanks alex
>
> Likely not. Please check these answers:
>
> http://answers.microsoft.com/en-us/windows/forum/windows_7-hardware/windows-7-usb-power-management-wont-allow-me-to-un/f1a339b7-1388-4790-9cf4-3e895f4fb3f7
>
> http://www.sevenforums.com/performance-maintenance/75609-usb-power-settings-reverting.html
>
> http://www.makeuseof.com/tag/windows-7-power-options-sleep-modes-explained/
>
> I hope that helps, although it may not be your problem.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

247. Airport

Yahoo group: microADSB
Date: 2012-03-12 13:48:47 UTC
From: Wilfrid
Topic: 247 Message: 247

Hi everyone,

I have a question, I acquired the V3 key and I want to know if it's normal that when I try it at the airport, all taxiing aircraft or are in final approach do not appear in the table nor do their positions when they appeared in approach.

Wilfrid

248. Re: [microADSB] Airport

Yahoo group: microADSB
Date: 2012-03-12 14:05:22 UTC
From: David J Taylor
Topic: 247 Message: 248

> Hi everyone,
>
> I have a question, I acquired the V3 key and I want to know if it's
> normal that when I try it at the airport, all taxiing aircraft or are in
> final approach do not appear in the table nor do their positions when
> they appeared in approach.
>
> Wilfrid

I'm unsure what you mean by the V3 key, but these was a firmware update from V8 to V9 which reduced the desensitisation issue on large signals. I recall that ADSBscope will tell you the firmware version, possibly in the initialisation sequence.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

249. Re: [microADSB] Airport

Yahoo group: microADSB
Date: 2012-03-12 14:07:07 UTC
From: Jason Panesar
Topic: 247 Message: 249

The V3 receivers should have come with the latest firmware, mine did.

I've yet to try at an airport though. Anyone notice if the donut
issue was fixed in V9
Jason

Sent from my iPhone

On 12 Mar 2012, at 14:05, David J Taylor <gm8arv@...> wrote:

>> Hi everyone,
>>
>> I have a question, I acquired the V3 key and I want to know if it's
>> normal that when I try it at the airport, all taxiing aircraft or are in
>> final approach do not appear in the table nor do their positions when
>> they appeared in approach.
>>
>> Wilfrid
>
> I'm unsure what you mean by the V3 key, but these was a firmware update
> from V8 to V9 which reduced the desensitisation issue on large signals. I
> recall that ADSBscope will tell you the firmware version, possibly in the
> initialisation sequence.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
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>
> Yahoo! Groups Links
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250. Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 14:24:00 UTC
From: Wilfrid
Topic: 247 Message: 250

Yes, I received it three weeks ago so I think logically it is the latest firmware. All times how to update it?

Wilfrid

--- In microADSB@yahoogroups.com, Jason Panesar <jason@...> wrote:
>
> The V3 receivers should have come with the latest firmware, mine did.
>
> I've yet to try at an airport though. Anyone notice if the donut
> issue was fixed in V9
> Jason
>
> Sent from my iPhone
>
> On 12 Mar 2012, at 14:05, David J Taylor <gm8arv@...> wrote:
>
> >> Hi everyone,
> >>
> >> I have a question, I acquired the V3 key and I want to know if it's
> >> normal that when I try it at the airport, all taxiing aircraft or are in
> >> final approach do not appear in the table nor do their positions when
> >> they appeared in approach.
> >>
> >> Wilfrid
> >
> > I'm unsure what you mean by the V3 key, but these was a firmware update
> > from V8 to V9 which reduced the desensitisation issue on large signals. I
> > recall that ADSBscope will tell you the firmware version, possibly in the
> > initialisation sequence.
> >
> > Cheers,
> > David
> > --
> > SatSignal software - quality software written to your requirements
> > Web: http://www.satsignal.eu
> > Email: david-taylor@...
> >
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> >
> > Yahoo! Groups Links
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> >
>

251. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 14:34:13 UTC
From: Jason Panesar
Topic: 247 Message: 251

Check your version in ADSBScope first

On 12 March 2012 14:24, Wilfrid <wilken972@...> wrote:
> Yes, I received it three weeks ago so I think logically it is the latest firmware. All times how to update it?
>
> Wilfrid
>
> --- In microADSB@yahoogroups.com, Jason Panesar <jason@...> wrote:
>>
>> The V3 receivers should have come with the latest firmware, mine did.
>>
>> I've yet to try at an airport though. Anyone notice if the donut
>> issue was fixed in V9
>> Jason
>>
>> Sent from my iPhone
>>
>> On 12 Mar 2012, at 14:05, David J Taylor <gm8arv@...> wrote:
>>
>> >> Hi everyone,
>> >>
>> >> I have a question, I acquired the V3 key and I want to know if it's
>> >> normal that when I try it at the airport, all taxiing aircraft or are in
>> >> final approach do not appear in the table nor do their positions when
>> >> they appeared in approach.
>> >>
>> >> Wilfrid
>> >
>> > I'm unsure what you mean by the V3 key, but these was a firmware update
>> > from V8 to V9 which reduced the desensitisation issue on large signals. I
>> > recall that ADSBscope will tell you the firmware version, possibly in the
>> > initialisation sequence.
>> >
>> > Cheers,
>> > David
>> > --
>> > SatSignal software - quality software written to your requirements
>> > Web: http://www.satsignal.eu
>> > Email: david-taylor@...
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>> > Yahoo! Groups Links
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252. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 14:52:25 UTC
From: David J Taylor
Topic: 247 Message: 252

> Yes, I received it three weeks ago so I think logically it is the latest
> firmware. All times how to update it?
>
> Wilfrid

There was a thread here, Wilfrid:

http://groups.yahoo.com/group/microADSB/message/137

and that page is my notes on doing the upgrade with Windows-7 Starter Edition. Look at the other messages as well.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

253. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 14:53:21 UTC
From: Jason Panesar
Topic: 247 Message: 253

V10 is now available

On 12 March 2012 14:52, David J Taylor <gm8arv@yahoo.co.uk> wrote:
>> Yes, I received it three weeks ago so I think logically it is the latest
>> firmware. All times how to update it?
>>
>> Wilfrid
>
> There was a thread here, Wilfrid:
>
> http://groups.yahoo.com/group/microADSB/message/137
>
> and that page is my notes on doing the upgrade with Windows-7 Starter
> Edition. Look at the other messages as well.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@blueyonder.co.uk
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

254. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 15:00:33 UTC
From: Wilfrid
Topic: 247 Message: 254

Oki thanks a lot

Envoyé de mon iPhone

Le 12 mars 2012 à 10:53, Jason Panesar <jason@...> a écrit :

> V10 is now available
>
> On 12 March 2012 14:52, David J Taylor <gm8arv@...> wrote:
> >> Yes, I received it three weeks ago so I think logically it is the latest
> >> firmware. All times how to update it?
> >>
> >> Wilfrid
> >
> > There was a thread here, Wilfrid:
> >
> > http://groups.yahoo.com/group/microADSB/message/137
> >
> > and that page is my notes on doing the upgrade with Windows-7 Starter
> > Edition. Look at the other messages as well.
> >
> > Cheers,
> > David
> > --
> > SatSignal software - quality software written to your requirements
> > Web: http://www.satsignal.eu
> > Email: david-taylor@...
> >
> >
> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
> >
> >
> >
>

[Non-text portions of this message have been removed]

255. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 15:11:12 UTC
From: David J Taylor
Topic: 247 Message: 255

From: "Jason Panesar" <>
Sent: Monday, March 12, 2012 2:53 PM
To: <microADSB@yahoogroups.com>
Subject: Re: [microADSB] Re: Airport

> V10 is now available

Yes, if you want to use beta versions. Any indication, though, of what hardware versions will support V10 firmware?

Thanks,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

256. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 15:17:13 UTC
From: Jason Panesar
Topic: 247 Message: 256

V10 running on mine

The hardware is almost identical..

Firmware 10
15% increase in frame rate
additional binary data format

On 12 March 2012 15:11, David J Taylor <gm8arv@...> wrote:
> From: "Jason Panesar" <>
> Sent: Monday, March 12, 2012 2:53 PM
> To: <microADSB@yahoogroups.com>
> Subject: Re: [microADSB] Re: Airport
>
>> V10 is now available
>
> Yes, if you want to use beta versions. Any indication, though, of what
> hardware versions will support V10 firmware?
>
> Thanks,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

257. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 15:18:06 UTC
From: Jason Panesar
Topic: 247 Message: 257

ADSBscope v2.3.6 shows as beta, firmware doesn't.

On 12 March 2012 15:17, Jason Panesar <jason@...> wrote:
> V10 running on mine
>
> The hardware is almost identical..
>
> Firmware 10
> 15% increase in frame rate
> additional binary data format
>
> On 12 March 2012 15:11, David J Taylor <gm8arv@...> wrote:
>> From: "Jason Panesar" <>
>> Sent: Monday, March 12, 2012 2:53 PM
>> To: <microADSB@yahoogroups.com>
>> Subject: Re: [microADSB] Re: Airport
>>
>>> V10 is now available
>>
>> Yes, if you want to use beta versions. Any indication, though, of what
>> hardware versions will support V10 firmware?
>>
>> Thanks,
>> David
>> --
>> SatSignal software - quality software written to your requirements
>> Web: http://www.satsignal.eu
>> Email: david-taylor@...
>>
>>
>>
>> ------------------------------------
>>
>> Yahoo! Groups Links
>>
>>
>>

258. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 15:21:04 UTC
From: David J Taylor
Topic: 247 Message: 258

> V10 running on mine
>
> The hardware is almost identical..
>
> Firmware 10
> 15% increase in frame rate
> additional binary data format

Thanks, Jason. So are you running f/w 10 on the original hardware? I don't want to damage my device with the wrong firmware! I guess Plane Plotter will support the binary format in due course, if it doesn't already.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

259. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 15:28:31 UTC
From: Jason Panesar
Topic: 247 Message: 259

David,

Yes, I am running V10 firmware on my V2 hardware.

One thing though is that I had to use the previous V2.5 ADSBscope software to get it into Bootloader mode, I then used the driver, new USBBoot 4 and firmware from the latest download.

I am not sure why the boot loader menu is missing in the latest V2.6 download of ADSBscope. I will see how it runs for a while before I update my V3 hardware

Planeplotter is running ok, and all my tests pass, I have contacted John off list to advise his that I am using this new F/W just in case it throws out any issues.

What the additional binary format it I don't know and if it will make any difference when/if used with PP, one for Bev I guess if he is aware of it.

Jason

On Monday, 12 March 2012 at 15:21, David J Taylor wrote:

> > V10 running on mine
> >
> > The hardware is almost identical..
> >
> > Firmware 10
> > 15% increase in frame rate
> > additional binary data format
>
>
>
> Thanks, Jason. So are you running f/w 10 on the original hardware? I
> don't want to damage my device with the wrong firmware! I guess Plane
> Plotter will support the binary format in due course, if it doesn't
> already.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@... (mailto:david-taylor@...)
>
>
>
> ---
>

> Yahoo! Groups Links
>
>
>

260. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 15:41:07 UTC
From: David J Taylor
Topic: 247 Message: 260

> David,
>
> Yes, I am running V10 firmware on my V2 hardware.
>
> One thing though is that I had to use the previous V2.5 ADSBscope
> software to get it into Bootloader mode, I then used the driver, new
> USBBoot 4 and firmware from the latest download.
>
> I am not sure why the boot loader menu is missing in the latest V2.6
> download of ADSBscope. I will see how it runs for a while before I
> update my V3 hardware
>
> Planeplotter is running ok, and all my tests pass, I have contacted John
> off list to advise his that I am using this new F/W just in case it
> throws out any issues.
>
> What the additional binary format it I don't know and if it will make
> any difference when/if used with PP, one for Bev I guess if he is aware
> of it.
>
> Jason

Thanks, Jason. I may give that a play later. I don't know whether Bev follows this group, so perhaps a note to let him know (if John L hasn't already done so).

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

261. Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 15:57:03 UTC
From: ALEX MCCARTNEY
Topic: 247 Message: 261

hi
was there a problem with V3 firmware9
alex
==========

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> > David,
> >
> > Yes, I am running V10 firmware on my V2 hardware.
> >
> > One thing though is that I had to use the previous V2.5 ADSBscope
> > software to get it into Bootloader mode, I then used the driver, new
> > USBBoot 4 and firmware from the latest download.
> >
> > I am not sure why the boot loader menu is missing in the latest V2.6
> > download of ADSBscope. I will see how it runs for a while before I
> > update my V3 hardware
> >
> > Planeplotter is running ok, and all my tests pass, I have contacted John
> > off list to advise his that I am using this new F/W just in case it
> > throws out any issues.
> >
> > What the additional binary format it I don't know and if it will make
> > any difference when/if used with PP, one for Bev I guess if he is aware
> > of it.
> >
> > Jason
>
> Thanks, Jason. I may give that a play later. I don't know whether Bev
> follows this group, so perhaps a note to let him know (if John L hasn't
> already done so).
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

262. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 15:58:33 UTC
From: Jason Panesar
Topic: 247 Message: 262

Nope, Just a newer version.

I have been running V9 since it was released with no issue.

On Monday, 12 March 2012 at 15:57, ALEX MCCARTNEY wrote:

> hi
> was there a problem with V3 firmware9
> alex
> ==========
>
> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com), "David J Taylor" <gm8arv@...> wrote:
> >
> > > David,
> > >
> > > Yes, I am running V10 firmware on my V2 hardware.
> > >
> > > One thing though is that I had to use the previous V2.5 ADSBscope
> > > software to get it into Bootloader mode, I then used the driver, new
> > > USBBoot 4 and firmware from the latest download.
> > >
> > > I am not sure why the boot loader menu is missing in the latest V2.6
> > > download of ADSBscope. I will see how it runs for a while before I
> > > update my V3 hardware
> > >
> > > Planeplotter is running ok, and all my tests pass, I have contacted John
> > > off list to advise his that I am using this new F/W just in case it
> > > throws out any issues.
> > >
> > > What the additional binary format it I don't know and if it will make
> > > any difference when/if used with PP, one for Bev I guess if he is aware
> > > of it.
> > >
> > > Jason
> >
> > Thanks, Jason. I may give that a play later. I don't know whether Bev
> > follows this group, so perhaps a note to let him know (if John L hasn't
> > already done so).
> >
> > Cheers,
> > David
> > --
> > SatSignal software - quality software written to your requirements
> > Web: http://www.satsignal.eu
> > Email: david-taylor@...

>
>
>
>
>
>
> ---
>
> Yahoo! Groups Links
>
>
>

263. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 16:08:12 UTC
From: David J Taylor
Topic: 247 Message: 263

```
> David,
>
> Yes, I am running V10 firmware on my V2 hardware.
[]
> Jason

Now updated to f/w 10 here as well.

Thanks for your help.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

264. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 16:09:36 UTC
From: Jason Panesar
Topic: 247 Message: 264

Just updated my V3 firmware to V10

Do you a message rate increase David?

Jason

On Monday, 12 March 2012 at 16:08, David J Taylor wrote:

> > David,
> >
> > Yes, I am running V10 firmware on my V2 hardware.
> []
> > Jason
>
>
>
> Now updated to f/w 10 here as well.
>
> Thanks for your help.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@... (mailto:david-taylor@...)
>
>
> ----------
>
> Yahoo! Groups Links
>
>
>

265. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 16:12:26 UTC
From: David J Taylor
Topic: 247 Message: 265

> Just updated my V3 firmware to V10
>
> Do you a message rate increase David?
>
> Jason

I haven't been looking, Jason. That's on a secondary receiver, not my main PC (where I the ADS-B Beast RX).

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

266. Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 16:32:32 UTC
From: ALEX MCCARTNEY
Topic: 247 Message: 266

hi again
sorry to ask again but were you using receiver version 3 with firmware 9
alex
==========
--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> > Just updated my V3 firmware to V10
> >
> > Do you a message rate increase David?
> >
> > Jason
>
> I haven't been looking, Jason. That's on a secondary receiver, not my
> main PC (where I the ADS-B Beast RX).
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

267. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 16:40:36 UTC
From: Jason Panesar
Topic: 247 Message: 267

Yes.. I have used..

V2 with V5, V9 and now V10 firmware
V3 with V9 and V10 firmware

No issues.

On 12 March 2012 16:32, ALEX MCCARTNEY <abnmcc@tiscali.co.uk> wrote:
> hi again
> sorry to ask again but were you using receiver version 3 with firmware 9
> alex
> ==========
> --- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>>
>> > Just updated my V3 firmware to V10
>> >
>> > Do you a message rate increase David?
>> >
>> > Jason
>>
>> I haven't been looking, Jason. That's on a secondary receiver, not my
>> main PC (where I the ADS-B Beast RX).
>>
>> Cheers,
>> David
>> --
>> SatSignal software - quality software written to your requirements
>> Web: http://www.satsignal.eu
>> Email: david-taylor@...
>>
>
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

268. Re: [microADSB] Re: Airport

Yahoo group: microADSB
Date: 2012-03-12 20:22:38 UTC
From: Ray.Lancaster
Topic: 247 Message: 268

Never try to update the firmware whilst doing other things.

Just wiped mine out! Managed the previous update with no problems, but then
I was concentrating.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with over 1.6 Million records"

----- Original Message -----
From: "Jason Panesar" <jason@...>
To: <microADSB@yahoogroups.com>
Sent: Monday, March 12, 2012 2:53 PM
Subject: Re: [microADSB] Re: Airport

V10 is now available

On 12 March 2012 14:52, David J Taylor <gm8arv@...> wrote:
>> Yes, I received it three weeks ago so I think logically it is the latest
>> firmware. All times how to update it?
>>
>> Wilfrid
>
> There was a thread here, Wilfrid:
>
> http://groups.yahoo.com/group/microADSB/message/137
>
> and that page is my notes on doing the upgrade with Windows-7 Starter
> Edition. Look at the other messages as well.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>

>

Yahoo! Groups Links

269. Microadsb use with base station

Yahoo group: microADSB
Date: 2012-03-14 08:59:31 UTC
From: richard LORD
Topic: 269 Message: 269

It was mentioned to me that somewhere there is a comment about about using the microadsb with base station . I'd imagine this is very unlikely but just in case is there any way to make the 2 compatible ??

Not holding my breath
Thx

270. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-03-14 15:49:26 UTC
From: kcgpda
Topic: 269 Message: 270

--- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@...> wrote:
>
> It was mentioned to me that somewhere there is a comment about about using the microadsb with base station . I'd imagine this is very unlikely but just in case is there any way to make the 2 compatible ??
>
> Not holding my breath
> Thx
>

How to connect Basestation to ADSBScope IC7K:
http://adsbradar.ru/adsb-software

271. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-03-14 19:44:53 UTC
From: richard LORD
Topic: 269 Message: 271

Thanks very much for the link. I have adsbscope 2.5 but cant seem to download the required ic7k version as you need a password I think. My Russian translate isnt too accurate.

Anyone else tried this ??

Many thanks and any help with an English download link much appreciated

Richard
--- In microADSB@yahoogroups.com, "kcgpda" <kcgpda@...> wrote:
>
>
>
>
>
> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> >
> > It was mentioned to me that somewhere there is a comment about about using the microadsb with base station . I'd imagine this is very unlikely but just in case is there any way to make the 2 compatible ??
> >
> > Not holding my breath
> > Thx
> >
>
> How to connect Basestation to ADSBScope IC7K:
> http://adsbradar.ru/adsb-software
>

272. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-17 08:27:03 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 272

Hi Carl
have you recieved your adsb yet/have you set it up ok
alex
==========

--- In microADSB@yahoogroups.com, "Carl Griffies" <carlgriffies@...> wrote:
>
> Evening all, I'm due my Micro ADSB next week, so look forward to assisting with any hic-ups along the way, Alex just a quick question, what's your time out on your lap top screensaver ? Maybe this is tripping out your usb? Hope you get it sorted.
> Cheers
> Carl
> updated photos for WEF Zurich and Manchester on
http://www.flickr.com/photos/26431134@N05/
>
> -----Original Message-----
> From: Jason Panesar <jason@...>
> Sender: microADSB@yahoogroups.com
> Date: Fri, 9 Mar 2012 17:17:27
> To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
> Reply-To: microADSB@yahoogroups.com
> Subject: Re: [microADSB] Re: micro adsb- help new install
>
> Contact the seller.
>
> Sent from my iPhone
>
> On 9 Mar 2012, at 17:12, ALEX MCCARTNEY <abnmcc@...> wrote:
>
> > still cant get it to work -think i will just resell it-less trouble.
> > alex
> > ==========
> >
> > --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> >>
> >> Checked usb port power settings?
> >>
> >> On 8 March 2012 22:33, ALEX MCCARTNEY <abnmcc@> wrote:
> >>
> >>> thanks but made no difference still packs up after 2/3 mins
> >>> alex
> >>> ==========
> >>>
> >>> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> >>>>

> >>>> if its any help, I got my microadsb up and running yesterday. Even
> >>> though I tried it using all 3 usb ports and it worked with adsbscope, I had
> >>> to plug it in a different usb and change that setting to get it to work
> >>> with PP.
> >>>> try a different one and see if thats better ??
> >>>>
> >>>> Good luck
> >>>> R
> >>>> --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:
> >>>>>
> >>>>> still cuts out after 2/3 minutes with PP as well
> >>>>> alex
> >>>>> ==========
> >>>>>
> >>>>> --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> >>>>>>
> >>>>>> The help built in, the Wiki pages and the Setup wizard in the menu..
> >>>>>>
> >>>>>>
> >>>>>> On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
> >>>>>>
> >>>>>>> where do i find how to set up pp with adsb-have looked in help
> >>> files but no joy.
> >>>>>>> thanks alex
> >>>>>>> ==========
> >>>>>>>
> >>>>>>> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
> >>> Jason Panesar <jason@> wrote:
> >>>>>>>>
> >>>>>>>> You don't need Adsbscope software installed.
> >>>>>>>>
> >>>>>>>> Try using it without it running. PP can use the MicroADSb
> >>> directly
> >>>>>>>>
> >>>>>>>> Sent from my iPhone using Google Apps
> >>>>>>>>
> >>>>>>>> On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
> >>>>>>>>>
> >>>>>>>>> hi
> >>>>>>>>> just installed the micro adsb v3 with
> >>>>>>>>> adsbscope software-my problem is that
> >>>>>>>>> after 2/3 minutes it stops working and
> >>>>>>>>> i receive message satcommstate function
> >>>>>>>>> failed (win error code 31)
> >>>>>>>>> settings are
> >>>>>>>>> uief-100mv
> >>>>>>>>> baud rate-115200
> >>>>>>>>> does anyone know of any fixes
> >>>>>>>>>
> >>>>>>>>> thanks in advance alex

> >>>>>>>>>
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> >>>>>>>>>
> >>>>>>>>> Yahoo! Groups Links
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> >>>
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> >>> ------------------------------------
> >>>
> >>> Yahoo! Groups Links
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> >>>
> >>>
> >>
> >>
> >> [Non-text portions of this message have been removed]
> >>
> >
> >
> >
> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
> >
> >
> >
>
>
>
> [Non-text portions of this message have been removed]
>

273. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-17 11:33:24 UTC
From: Carl Griffies
Topic: 228 Message: 273

Morning, my Ads-b unit arrived yesterday, had a play with installing last night on my windows 7 laptop. After putting disk in and putting Ads-b in usb, laptop didn't find drivers on auto load, took me then a while to find save data function for windows 7.

After that went to my device and printer in the control panel, where in unspecified it found the Ads-b as lap top wouldn't auto find this. Clicked on properties and it installed ok from driver saved on laptop, in Communications port (com 3) Manufacture Microchip Tech, Location Port #0001 Hub #0004 and device working properly, in properties, driver version is 5.1.2600.0 from there everything work ok,

I'm using the adsbScope25 to view. Selected Com-port on this page, (which is com 3 on my laptop) connect and No2 on Decoder mode and it seems to be working ok. In Config My drop aircraft is after 5 mins. Range is ok from my front room, I'm getting them down to 1,200 ft here but range will be much better upstairs.

Maybe de-install the lot and re-load, check and re install the abs-b port settings, where do you live? I'm based 6 dme from Manchester. The next job for me to get a database working with Ads-b which I'll look at ManTMA later and work with my planeplotter.
Let us know how you get on.
HTH
Carl
updated photos for WEF Zurich and Manchester on http://www.flickr.com/photos/26431134@N05/

-----Original Message-----
From: "ALEX MCCARTNEY" <abnmcc@...>
Sender: microADSB@yahoogroups.com
Date: Sat, 17 Mar 2012 08:27:03
To: <microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: [microADSB] Re: micro adsb- help new install

Hi Carl
have you recieved your adsb yet/have you set it up ok
alex
==========

--- In microADSB@yahoogroups.com, "Carl Griffies" <carlgriffies@...> wrote:
>
> Evening all, I'm due my Micro ADSB next week, so look forward to assisting with any hic-ups along the way, Alex just a quick question, what's your time out on your lap top screensaver ? Maybe this is tripping out your usb? Hope you get it sorted.
> Cheers
> Carl
> updated photos for WEF Zurich and Manchester on
http://www.flickr.com/photos/26431134@N05/
>

> -----Original Message-----
> From: Jason Panesar <jason@...>
> Sender: microADSB@yahoogroups.com
> Date: Fri, 9 Mar 2012 17:17:27
> To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
> Reply-To: microADSB@yahoogroups.com
> Subject: Re: [microADSB] Re: micro adsb- help new install
>
> Contact the seller.
>
> Sent from my iPhone
>
> On 9 Mar 2012, at 17:12, ALEX MCCARTNEY <abnmcc@...> wrote:
>
> > still cant get it to work -think i will just resell it-less trouble.
> > alex
> > ==========
> >
> > --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> >>
> >> Checked usb port power settings?
> >>
> >> On 8 March 2012 22:33, ALEX MCCARTNEY <abnmcc@> wrote:
> >>
> >>> thanks but made no difference still packs up after 2/3 mins
> >>> alex
> >>> ==========
> >>>
> >>> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> >>>>
> >>>> if its any help, I got my microadsb up and running yesterday. Even
> >>> though I tried it using all 3 usb ports and it worked with adsbscope, I had
> >>> to plug it in a different usb and change that setting to get it to work
> >>> with PP.
> >>>> try a different one and see if thats better ??
> >>>>
> >>>> Good luck
> >>>> R
> >>>> --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:
> >>>>>
> >>>>> still cuts out after 2/3 minutes with PP as well
> >>>>> alex
> >>>>> ==========
> >>>>>
> >>>>> --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> >>>>>>
> >>>>>> The help built in, the Wiki pages and the Setup wizard in the menu..
> >>>>>>
> >>>>>>
> >>>>>> On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:

> >>>>>>
> >>>>>>> where do i find how to set up pp with adsb-have looked in help
> >>> files but no joy.
> >>>>>>> thanks alex
> >>>>>>> ==========
> >>>>>>>
> >>>>>>> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
> >>> Jason Panesar <jason@> wrote:
> >>>>>>>>
> >>>>>>>> You don't need Adsbscope software installed.
> >>>>>>>>
> >>>>>>>> Try using it without it running. PP can use the MicroADSb
> >>> directly
> >>>>>>>>
> >>>>>>>> Sent from my iPhone using Google Apps
> >>>>>>>>
> >>>>>>>> On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
> >>>>>>>>
> >>>>>>>>> hi
> >>>>>>>>> just installed the micro adsb v3 with
> >>>>>>>>> adsbscope software-my problem is that
> >>>>>>>>> after 2/3 minutes it stops working and
> >>>>>>>>> i receive message satcommstate function
> >>>>>>>>> failed (win error code 31)
> >>>>>>>>> settings are
> >>>>>>>>> uief-100mv
> >>>>>>>>> baud rate-115200
> >>>>>>>>> does anyone know of any fixes
> >>>>>>>>>
> >>>>>>>>> thanks in advance alex
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274. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-17 16:18:08 UTC
From: Steve
Topic: 228 Message: 274

Through my experience the routine I follow is.....

Start ADSB Scope 1st.

Then

Connect Receiver to USB port.

Next

Choose relevant port in Scope, then connect.

Will now run to your hearts content.

Steve

Sent from my iPad

On 17 Mar 2012, at 08:27, "ALEX MCCARTNEY" <abnmcc@....uk> wrote:

> Hi Carl
> have you recieved your adsb yet/have you set it up ok
> alex
> ==========
>
> --- In microADSB@yahoogroups.com, "Carl Griffies" <carlgriffies@...> wrote:
>>
>> Evening all, I'm due my Micro ADSB next week, so look forward to assisting with any hic-ups along the way, Alex just a quick question, what's your time out on your lap top screensaver ? Maybe this is tripping out your usb? Hope you get it sorted.
>> Cheers
>> Carl
>> updated photos for WEF Zurich and Manchester on
http://www.flickr.com/photos/26431134@N05/
>>
>> -----Original Message-----
>> From: Jason Panesar <jason@...>
>> Sender: microADSB@yahoogroups.com
>> Date: Fri, 9 Mar 2012 17:17:27
>> To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
>> Reply-To: microADSB@yahoogroups.com
>> Subject: Re: [microADSB] Re: micro adsb- help new install
>>
>> Contact the seller.
>>
>> Sent from my iPhone
>>

>> On 9 Mar 2012, at 17:12, ALEX MCCARTNEY <abnmcc@...> wrote:
>>
>>> still cant get it to work -think i will just resell it-less trouble.
>>> alex
>>> ==========
>>>
>>> --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
>>>>
>>>> Checked usb port power settings?
>>>>
>>>> On 8 March 2012 22:33, ALEX MCCARTNEY <abnmcc@> wrote:
>>>>
>>>>> thanks but made no difference still packs up after 2/3 mins
>>>>> alex
>>>>> ==========
>>>>>
>>>>> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
>>>>>>
>>>>>> if its any help, I got my microadsb up and running yesterday. Even
>>>>> though I tried it using all 3 usb ports and it worked with adsbscope, I had
>>>>> to plug it in a different usb and change that setting to get it to work
>>>>> with PP.
>>>>>> try a different one and see if thats better ??
>>>>>>
>>>>>> Good luck
>>>>>> R
>>>>>> --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:
>>>>>>>
>>>>>>> still cuts out after 2/3 minutes with PP as well
>>>>>>> alex
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>>>>>>> --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
>>>>>>>>
>>>>>>>> The help built in, the Wiki pages and the Setup wizard in the menu..
>>>>>>>>
>>>>>>>>
>>>>>>>> On Wednesday, 7 March 2012 at 21:45, ALEX MCCARTNEY wrote:
>>>>>>>>
>>>>>>>>> where do i find how to set up pp with adsb-have looked in help
>>>>> files but no joy.
>>>>>>>>> thanks alex
>>>>>>>>> ==========
>>>>>>>>>
>>>>>>>>> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
>>>>> Jason Panesar <jason@> wrote:
>>>>>>>>>>
>>>>>>>>>> You don't need Adsbscope software installed.
>>>>>>>>>>
>>>>>>>>>> Try using it without it running. PP can use the MicroADSb

>>>>> directly
>>>>>>>>>>
>>>>>>>>>> Sent from my iPhone using Google Apps
>>>>>>>>>>
>>>>>>>>>> On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
>>>>>>>>>>
>>>>>>>>>>> hi
>>>>>>>>>>> just installed the micro adsb v3 with
>>>>>>>>>>> adsbscope software-my problem is that
>>>>>>>>>>> after 2/3 minutes it stops working and
>>>>>>>>>>> i receive message satcommstate function
>>>>>>>>>>> failed (win error code 31)
>>>>>>>>>>> settings are
>>>>>>>>>>> uief-100mv
>>>>>>>>>>> baud rate-115200
>>>>>>>>>>> does anyone know of any fixes
>>>>>>>>>>>
>>>>>>>>>>> thanks in advance alex
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275. Re: [microADSB] Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-17 16:31:49 UTC
From: David J Taylor
Topic: 228 Message: 275

> Through my experience the routine I follow is.....
>
> Start ADSB Scope 1st.
>
> Then
>
> Connect Receiver to USB port.
>
> Next
>
> Choose relevant port in Scope, then connect.
>
> Will now run to your hearts content.
>
> Steve

With Plane Plotter, I find it best to go through the install procedure, determine the COM port from the Device Manager, and then run Plane Plotter to enter the COM port and baud rate. After that, Plane Plotter comes up every time and connects the the microADSB. A very nice combination.

I find no need for ADSBscope in normal usage - I recall checking the threshold once, though.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

276. Re: micro adsb- help new install

Yahoo group: microADSB
Date: 2012-03-20 20:29:44 UTC
From: ALEX MCCARTNEY
Topic: 228 Message: 276

Hi
me again
in my settings at communications port i have -
Communications Port (COM17)
Device type: Ports (COM & LPT)
Manufacturer: Microchip Technology inc
Location:Location 0 (ADSB-PIC V.09 (sprut 2011))#
Does this make any diference.
it still stops running after 30 secs /1 min
thanks alex
==========

--- In microADSB@yahoogroups.com, "Carl Griffies" <carlgriffies@...> wrote:
>
> Morning, my Ads-b unit arrived yesterday, had a play with installing last night on my windows 7 laptop. After putting disk in and putting Ads-b in usb, laptop didn't find drivers on auto load, took me then a while to find save data function for windows 7.
>
> After that went to my device and printer in the control panel, where in unspecified it found the Ads-b as lap top wouldn't auto find this. Clicked on properties and it installed ok from driver saved on laptop, in Communications port (com 3) Manufacture Microchip Tech, Location Port #0001 Hub #0004 and device working properly, in properties, driver version is 5.1.2600.0 from there everything work ok,
>
> I'm using the adsbScope25 to view. Selected Com-port on this page, (which is com 3 on my laptop) connect and No2 on Decoder mode and it seems to be working ok. In Config My drop aircraft is after 5 mins. Range is ok from my front room, I'm getting them down to 1,200 ft here but range will be much better upstairs.
>
> Maybe de-install the lot and re-load, check and re install the abs-b port settings, where do you live? I'm based 6 dme from Manchester. The next job for me to get a database working with Ads-b which I'll look at ManTMA later and work with my planeplotter.
> Let us know how you get on.
> HTH
> Carl
> updated photos for WEF Zurich and Manchester on
http://www.flickr.com/photos/26431134@N05/
>
> -----Original Message-----
> From: "ALEX MCCARTNEY" <abnmcc@...>
> Sender: microADSB@yahoogroups.com
> Date: Sat, 17 Mar 2012 08:27:03
> To: <microADSB@yahoogroups.com>
> Reply-To: microADSB@yahoogroups.com
> Subject: [microADSB] Re: micro adsb- help new install

>
> Hi Carl
> have you recieved your adsb yet/have you set it up ok
> alex
> ==========
>
> --- In microADSB@yahoogroups.com, "Carl Griffies" <carlgriffies@> wrote:
> >
> > Evening all, I'm due my Micro ADSB next week, so look forward to assisting with any hic-ups along the way, Alex just a quick question, what's your time out on your lap top screensaver ? Maybe this is tripping out your usb? Hope you get it sorted.
> > Cheers
> > Carl
> > updated photos for WEF Zurich and Manchester on http://www.flickr.com/photos/26431134@N05/
> >
> > -----Original Message-----
> > From: Jason Panesar <jason@>
> > Sender: microADSB@yahoogroups.com
> > Date: Fri, 9 Mar 2012 17:17:27
> > To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
> > Reply-To: microADSB@yahoogroups.com
> > Subject: Re: [microADSB] Re: micro adsb- help new install
> >
> > Contact the seller.
> >
> > Sent from my iPhone
> >
> > On 9 Mar 2012, at 17:12, ALEX MCCARTNEY <abnmcc@> wrote:
> >
> > > still cant get it to work -think i will just resell it-less trouble.
> > > alex
> > > ==========
> > >
> > > --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
> > >>
> > >> Checked usb port power settings?
> > >>
> > >> On 8 March 2012 22:33, ALEX MCCARTNEY <abnmcc@> wrote:
> > >>
> > >>> thanks but made no difference still packs up after 2/3 mins
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> > >>> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> > >>>>
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> > >>> though I tried it using all 3 usb ports and it worked with adsbscope, I had
> > >>> to plug it in a different usb and change that setting to get it to work
> > >>> with PP.

> > >>>> try a different one and see if thats better ??
> > >>>>
> > >>>> Good luck
> > >>>> R
> > >>>> --- In microADSB@yahoogroups.com, "ALEX MCCARTNEY" <abnmcc@> wrote:
> > >>>>>
> > >>>>> still cuts out after 2/3 minutes with PP as well
> > >>>>> alex
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> > >>>>> --- In microADSB@yahoogroups.com, Jason Panesar <jason@> wrote:
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> > >>>>>>
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> > >>> files but no joy.
> > >>>>>>> thanks alex
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> > >>>>>>> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com),
> > >>> Jason Panesar <jason@> wrote:
> > >>>>>>>>
> > >>>>>>>> You don't need Adsbscope software installed.
> > >>>>>>>>
> > >>>>>>>> Try using it without it running. PP can use the MicroADSb
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> > >>>>>>>>
> > >>>>>>>> On 7 Mar 2012, at 21:28, ALEX MCCARTNEY <abnmcc@> wrote:
> > >>>>>>>>
> > >>>>>>>>> hi
> > >>>>>>>>> just installed the micro adsb v3 with
> > >>>>>>>>> adsbscope software-my problem is that
> > >>>>>>>>> after 2/3 minutes it stops working and
> > >>>>>>>>> i receive message satcommstate function
> > >>>>>>>>> failed (win error code 31)
> > >>>>>>>>> settings are
> > >>>>>>>>> uief-100mv
> > >>>>>>>>> baud rate-115200
> > >>>>>>>>> does anyone know of any fixes
> > >>>>>>>>>
> > >>>>>>>>> thanks in advance alex
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> [Non-text portions of this message have been removed]
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277. GNS 5890

Yahoo group: microADSB
Date: 2012-03-20 21:51:07 UTC
From: josephgrund
Topic: 277 Message: 277

Anybody running gns 5890 with pp. Can't seem to get it working.

joe

278. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-03-22 14:45:37 UTC
From: arnstel
Topic: 116 Message: 278

Hi Ralph,

I'd like to do the same thing myself, but not am not sure how to connect the microADSB. I've never put in the LM311 mod so I still need to identify the proper attachments. Although I have a few ideas where I should make these, I'm not quite sure and would really appreciate if you can tell me where you did yours? or maybe upload a photo?

Arn

--- In microADSB@yahoogroups.com, "scorpsm" <rwinterhoff@...> wrote:
>
> Too late for me! Removed the LM311 fix and integrated the unit into the Beast as the second channel receiver. That application of the MicroADSB receiver works very well with the Beast as it is almost identical in electrical design to the MiniADSB receiver. Used the same connection points that were used with the LM311 fix and no new attachments or lifted leads were required. Put the MicroADSB back in its plastic case and mounted it in the Beast with double sided tape. Drilled a hole in the back plate of the Beast to accommodate the SMA connector and now have a fully integrated / operational 2 channel Beast.
>
> Scorp / Ralph
>

279. Re: [microADSB] Re: PIC Firmware V10

Yahoo group: microADSB
Date: 2012-03-23 08:56:32 UTC
From: Steve
Topic: 116 Message: 279

Morning.

Could someone kindly tell me where i can download version 10 of the firmware.
and how i would install it to my usb microADSB

Many thanks.

Steve

280. Re: [microADSB] Re: PIC Firmware V10

Yahoo group: microADSB
Date: 2012-03-23 09:02:12 UTC
From: David J Taylor
Topic: 116 Message: 280

> Morning.
>
> Could someone kindly tell me where i can download version 10 of the
> firmware.
> and how i would install it to my usb microADSB
>
> Many thanks.
>
> Steve

Steve,

Download:
http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip

My Windows7 notes on upgrading:
http://groups.yahoo.com/group/microADSB/message/137

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

281. Re: [microADSB] Re: PIC Firmware V10

Yahoo group: microADSB
Date: 2012-03-23 09:18:48 UTC
From: Steve
Topic: 116 Message: 281

Morning David.

Many thanks for the info pointing me in the right direction.

Steve

From: "David J Taylor" <gm8arv@...>
Sent: Friday, March 23, 2012 9:02 AM
To: <microADSB@yahoogroups.com>
Subject: Re: [microADSB] Re: PIC Firmware V10

>> Morning.
>>
>> Could someone kindly tell me where i can download version 10 of the
>> firmware.
>> and how i would install it to my usb microADSB
>>
>> Many thanks.
>>
>> Steve
>
> Steve,
>
> Download:
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip
>
> My Windows7 notes on upgrading:
> http://groups.yahoo.com/group/microADSB/message/137
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
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> Yahoo! Groups Links
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282. Firmare update error

Yahoo group: microADSB
Date: 2012-03-23 15:03:12 UTC
From: Stefano
Topic: 282 Message: 282

```
After I uploaded the bootloader, I used usboot4.exe to upload the firmware, but I selected
by mistake boot_adsb_20mhz.hex from bootloader instead adsb_10.hex from firmware.
Now when I plug the microADSB in the PC nothing happens..
can I do something?
Regards,
Stefano
```

283. Re: [microADSB] Firmare update error

Yahoo group: microADSB
Date: 2012-03-23 16:01:31 UTC
From: Steve
Topic: 282 Message: 283

This area is new to me.
Would suggest taking a look at the link

http://groups.yahoo.com/group/microADSB/message/137

and revert back to V9 Firmware

If that works then upgrade to V10

Steve

From: "Stefano" <decigca@...>
Sent: Friday, March 23, 2012 3:03 PM
To: <microADSB@yahoogroups.com>
Subject: [microADSB] Firmare update error

> After I uploaded the bootloader, I used usboot4.exe to upload the
> firmware, but I selected by mistake boot_adsb_20mhz.hex from bootloader
> instead adsb_10.hex from firmware.
> Now when I plug the microADSB in the PC nothing happens..
> can I do something?
> Regards,
> Stefano
>
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> Yahoo! Groups Links
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284. Re: Firmare update error

Yahoo group: microADSB
Date: 2012-03-23 19:11:09 UTC
From: Stefano
Topic: 282 Message: 284

Problem solved.
I put the microADSB in bootloader mode by connecting the pin1 of the PIC to the ground and firmware upload worked fine.
Thanks for help
Stefano

--- In microADSB@yahoogroups.com, "Steve" <gaimsts@...> wrote:
>
> This area is new to me.
> Would suggest taking a look at the link
>
> http://groups.yahoo.com/group/microADSB/message/137
>
> and revert back to V9 Firmware
>
> If that works then upgrade to V10
>
> Steve
>
> ---
> From: "Stefano" <decigca@...>
> Sent: Friday, March 23, 2012 3:03 PM
> To: <microADSB@yahoogroups.com>
> Subject: [microADSB] Firmare update error
>
> > After I uploaded the bootloader, I used usboot4.exe to upload the
> > firmware, but I selected by mistake boot_adsb_20mhz.hex from bootloader
> > instead adsb_10.hex from firmware.
> > Now when I plug the microADSB in the PC nothing happens..
> > can I do something?
> > Regards,
> > Stefano
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> > Yahoo! Groups Links
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285. Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-23 20:23:54 UTC
From: Terry
Topic: 285 Message: 285

Hi Guys
having a problem with my micro adsb unit, in my device manager it is only recognized as a microchip custom usb device and not a sprut device with a com port, any ideas how i can get this to work as i'm off to Florida on Monday and would like to take it with me
any help would be greatly appreciated

many thanks

Terry

286. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-23 21:00:42 UTC
From: Jason Panesar
Topic: 285 Message: 286

You need to install the driver for it.

Sent from my iPhone

On 23 Mar 2012, at 20:23, Terry <terryf1985@...> wrote:

> Hi Guys
> having a problem with my micro adsb unit, in my device manager it is only recognized as a microchip custom usb device and not a sprut device with a com port, any ideas how i can get this to work as i'm off to Florida on Monday and would like to take it with me
> any help would be greatly appreciated
>
> many thanks
>
> Terry
>
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287. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-23 21:17:42 UTC
From: TERRY FIGG
Topic: 285 Message: 287

had it running for months ok so tried to update the driver from my disc
nothing changes it still tells me in device manager its a microchip custom
usb device
so no joy there

Terry

On 23 March 2012 21:00, Jason Panesar <jason@...> wrote:

> **
>
>
> You need to install the driver for it.
>
> Sent from my iPhone
>
>
> On 23 Mar 2012, at 20:23, Terry <terryf1985@...> wrote:
>
> > Hi Guys
> > having a problem with my micro adsb unit, in my device manager it is
> only recognized as a microchip custom usb device and not a sprut device
> with a com port, any ideas how i can get this to work as i'm off to Florida
> on Monday and would like to take it with me
> > any help would be greatly appreciated
> >
> > many thanks
> >
> > Terry
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288. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-23 21:30:00 UTC
From: Ray.Lancaster
Topic: 285 Message: 288

Terry,

Did you follow the instructions as per
http://groups.yahoo.com/group/microADSB/message/137

Might be worth trying it.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with over 1.6 Million records"

----- Original Message -----
From: "TERRY FIGG" <terryf1985@...>
To: <microADSB@yahoogroups.com>
Sent: Friday, March 23, 2012 9:17 PM
Subject: Re: [microADSB] Problem with micro adsb

> had it running for months ok so tried to update the driver from my disc
> nothing changes it still tells me in device manager its a microchip custom
> usb device
> so no joy there
>
> Terry
>
> On 23 March 2012 21:00, Jason Panesar <jason@...> wrote:
>
>> **
>>
>>
>> You need to install the driver for it.
>>
>> Sent from my iPhone
>>
>>
>> On 23 Mar 2012, at 20:23, Terry <terryf1985@...> wrote:
>>
>> > Hi Guys
>> > having a problem with my micro adsb unit, in my device manager it is
>> only recognized as a microchip custom usb device and not a sprut device
>> with a com port, any ideas how i can get this to work as i'm off to
>> Florida
>> on Monday and would like to take it with me
>> > any help would be greatly appreciated
>> >

```
>> > many thanks
>> >
>> > Terry
>> >
>> >
>> >
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>> > ------------------------------------
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>> > Yahoo! Groups Links
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> [Non-text portions of this message have been removed]
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> Yahoo! Groups Links
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289. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 05:33:20 UTC
From: David J Taylor
Topic: 285 Message: 289

> had it running for months ok so tried to update the driver from my disc
> nothing changes it still tells me in device manager its a microchip
> custom
> usb device
> so no joy there
>
> Terry

Terry,

You do appreciate that there are two separate drivers - one for normal use
and one for programming - I take it? You have both loaded?

David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

290. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 06:30:58 UTC
From: TERRY FIGG
Topic: 285 Message: 290

Hi David,
yes i have both drivers loaded, i will try rays solution and
see if that works

Regards

Terry

On 24 March 2012 05:33, David J Taylor <gm8arv@...> wrote:

> > had it running for months ok so tried to update the driver from my disc
> > nothing changes it still tells me in device manager its a microchip
> > custom
> > usb device
> > so no joy there
> >
> > Terry
>
> Terry,
>
> You do appreciate that there are two separate drivers - one for normal use
> and one for programming - I take it? You have both loaded?
>
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ----------
>
> Yahoo! Groups Links
>
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>

[Non-text portions of this message have been removed]

291. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 07:12:00 UTC
From: TERRY FIGG
Topic: 285 Message: 291

Hi Guys
tried rays solution but all i get is the best driver for this
item is already installed, on adsb scope i just get a registry error,
and when selecting com port it can't find one as of course it's not there,
maybe its time to send it back to miro and see if he can fix it

thanks for all the replies

it's appreciated

Terry

On 24 March 2012 06:30, TERRY FIGG <terryf1985@...> wrote:

> Hi David,
> yes i have both drivers loaded, i will try rays solution and
> see if that works
>
> Regards
>
> Terry
>
>
> On 24 March 2012 05:33, David J Taylor <gm8arv@...> wrote:
>
>> > had it running for months ok so tried to update the driver from my disc
>> > nothing changes it still tells me in device manager its a microchip
>> > custom
>> > usb device
>> > so no joy there
>> >
>> > Terry
>>
>> Terry,
>>
>> You do appreciate that there are two separate drivers - one for normal use
>> and one for programming - I take it? You have both loaded?
>>
>> David
>> --
>> SatSignal software - quality software written to your requirements
>> Web: http://www.satsignal.eu
>> Email: david-taylor@...
>>
>>
>>

>> ----------
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>> Yahoo! Groups Links
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>>
>

[Non-text portions of this message have been removed]

292. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 08:58:11 UTC
From: Carl Griffies
Topic: 285 Message: 292

Sounds like you haven't extracted the files. I had this problem using windows 7, all files look on computer, but there not, go back to to drivers page and (I think) extract all files is on a blue line above usual text, then it found my usb port after extracting files..
Hope this helps?
Carl
updated photos for WEF Zurich and Manchester on http://www.flickr.com/photos/26431134@N05/

-----Original Message-----
From: TERRY FIGG <terryf1985@...>
Sender: microADSB@yahoogroups.com
Date: Sat, 24 Mar 2012 07:12:00
To: <microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Problem with micro adsb

Hi Guys
tried rays solution but all i get is the best driver for this
item is already installed, on adsb scope i just get a registry error,
and when selecting com port it can't find one as of course it's not there,
maybe its time to send it back to miro and see if he can fix it

thanks for all the replies

it's appreciated

Terry

On 24 March 2012 06:30, TERRY FIGG <terryf1985@...> wrote:

> Hi David,
> yes i have both drivers loaded, i will try rays solution and
> see if that works
>
> Regards
>
> Terry
>
>
> On 24 March 2012 05:33, David J Taylor <gm8arv@...> wrote:
>
>> > had it running for months ok so tried to update the driver from my disc
>> > nothing changes it still tells me in device manager its a microchip
>> > custom
>> > usb device
>> > so no joy there
>> >
>> > Terry

>>
>> Terry,
>>
>> You do appreciate that there are two separate drivers - one for normal use
>> and one for programming - I take it? You have both loaded?
>>
>> David
>> --
>> SatSignal software - quality software written to your requirements
>> Web: http://www.satsignal.eu
>> Email: david-taylor@...
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>> Yahoo! Groups Links
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>

[Non-text portions of this message have been removed]

[Non-text portions of this message have been removed]

293. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 09:01:10 UTC
From: Ray.Lancaster
Topic: 285 Message: 293

Terry,

You could try running usboot with your device plugged in and adsbscope open.
It worked for me on this last upgrade.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with over 1.6 Million records"

----- Original Message -----
From: "TERRY FIGG" <terryf1985@...>
To: <microADSB@yahoogroups.com>
Sent: Saturday, March 24, 2012 7:12 AM
Subject: Re: [microADSB] Problem with micro adsb

> Hi Guys
> tried rays solution but all i get is the best driver for this
> item is already installed, on adsb scope i just get a registry error,
> and when selecting com port it can't find one as of course it's not there,
> maybe its time to send it back to miro and see if he can fix it
>
> thanks for all the replies
>
> it's appreciated
>
> Terry
>
> On 24 March 2012 06:30, TERRY FIGG <terryf1985@...> wrote:
>
>> Hi David,
>> yes i have both drivers loaded, i will try rays solution and
>> see if that works
>>
>> Regards
>>
>> Terry
>>
>>
>> On 24 March 2012 05:33, David J Taylor <gm8arv@...> wrote:
>>
>>> > had it running for months ok so tried to update the driver from my
>>> > disc
>>> > nothing changes it still tells me in device manager its a microchip

```
>>> > custom
>>> > usb device
>>> > so no joy there
>>> >
>>> > Terry
>>>
>>> Terry,
>>>
>>> You do appreciate that there are two separate drivers - one for normal
>>> use
>>> and one for programming - I take it? You have both loaded?
>>>
>>> David
>>> --
>>> SatSignal software - quality software written to your requirements
>>> Web: http://www.satsignal.eu
>>> Email: david-taylor@...
>>>
>>>
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>>> ------------------------------------
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>>> Yahoo! Groups Links
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>
>
> [Non-text portions of this message have been removed]
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>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
```

294. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 11:39:18 UTC
From: Steve
Topic: 285 Message: 294

Morning to Each and All.

I have now managed to upgrade the firmware to V10 (i think)

How can i check this

Thanks

Steve

295. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 14:57:26 UTC
From: David J Taylor
Topic: 285 Message: 295

> Morning to Each and All.
>
> I have now managed to upgrade the firmware to V10 (i think)
>
> How can i check this
>
> Thanks
>
> Steve

Steve,

By looking at the first few characters emitted by the device when enabled in ADSBscope, IIRC.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

296. Re: Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 15:03:34 UTC
From: Terry
Topic: 285 Message: 296

Hi ray
tried that and when pressing the bootloader button nothing happens at all, in the driver folder CDC i have 2 items
MCHPCDC which says it is a security catalog

and MCHPCDC which is set up information

should there be more or is that correct

thanks for everyones input

Terry

--- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@...> wrote:
>
> Terry,
>
> You could try running usboot with your device plugged in and adsbscope open.
> It worked for me on this last upgrade.
>
> Regards,
>
> Ray (shuttleman)
>
> Boeing (Civil) Editor for Aerodata Quantum+
> "The database with over 1.6 Million records"
>
> ----- Original Message -----
> From: "TERRY FIGG" <terryf1985@...>
> To: <microADSB@yahoogroups.com>
> Sent: Saturday, March 24, 2012 7:12 AM
> Subject: Re: [microADSB] Problem with micro adsb
>
>
> > Hi Guys
> > tried rays solution but all i get is the best driver for this
> > item is already installed, on adsb scope i just get a registry error,
> > and when selecting com port it can't find one as of course it's not there,
> > maybe its time to send it back to miro and see if he can fix it
> >
> > thanks for all the replies
> >
> > it's appreciated
> >
> > Terry
> >

> > On 24 March 2012 06:30, TERRY FIGG <terryf1985@...> wrote:
> >
> >> Hi David,
> >> yes i have both drivers loaded, i will try rays solution and
> >> see if that works
> >>
> >> Regards
> >>
> >> Terry
> >>
> >>
> >> On 24 March 2012 05:33, David J Taylor <gm8arv@...> wrote:
> >>
> >>> > had it running for months ok so tried to update the driver from my
> >>> > disc
> >>> > nothing changes it still tells me in device manager its a microchip
> >>> > custom
> >>> > usb device
> >>> > so no joy there
> >>> >
> >>> > Terry
> >>>
> >>> Terry,
> >>>
> >>> You do appreciate that there are two separate drivers - one for normal
> >>> use
> >>> and one for programming - I take it? You have both loaded?
> >>>
> >>> David
> >>> --
> >>> SatSignal software - quality software written to your requirements
> >>> Web: http://www.satsignal.eu
> >>> Email: david-taylor@...
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> > [Non-text portions of this message have been removed]
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> > Yahoo! Groups Links
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>

297. Re: Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 16:03:34 UTC
From: Terry
Topic: 285 Message: 297

Good Afternoon all
i have uninstalled all drivers for the micro adsb unit and when i update the driver from the original disc and the adsb all, window can't find the driver on either of these so I'm thinking maybe i don't have the correct driver which seems odd as it has been working for months so can some one send me the cdc driver,

many thanks for everyone assistance

regards

Terry

--- In microADSB@yahoogroups.com, "Terry" <terryf1985@...> wrote:
>
> Hi ray
> tried that and when pressing the bootloader button nothing happens at all, in the driver folder CDC i have 2 items
> MCHPCDC which says it is a security catalog
>
> and MCHPCDC which is set up information
>
> should there be more or is that correct
>
> thanks for everyones input
>
> Terry
>
> --- In microADSB@yahoogroups.com, "Ray.Lancaster" <shuttleman1@> wrote:
> >
> > Terry,
> >
> > You could try running usboot with your device plugged in and adsbscope open.
> > It worked for me on this last upgrade.
> >
> > Regards,
> >
> > Ray (shuttleman)
> >
> > Boeing (Civil) Editor for Aerodata Quantum+
> > "The database with over 1.6 Million records"
> >
> > ----- Original Message -----
> > From: "TERRY FIGG" <terryf1985@>
> > To: <microADSB@yahoogroups.com>
> > Sent: Saturday, March 24, 2012 7:12 AM
> > Subject: Re: [microADSB] Problem with micro adsb

> >
> >
> > > Hi Guys
> > > tried rays solution but all i get is the best driver for this
> > > item is already installed, on adsb scope i just get a registry error,
> > > and when selecting com port it can't find one as of course it's not there,
> > > maybe its time to send it back to miro and see if he can fix it
> > >
> > > thanks for all the replies
> > >
> > > it's appreciated
> > >
> > > Terry
> > >
> > > On 24 March 2012 06:30, TERRY FIGG <terryf1985@> wrote:
> > >
> > >> Hi David,
> > >> yes i have both drivers loaded, i will try rays solution and
> > >> see if that works
> > >>
> > >> Regards
> > >>
> > >> Terry
> > >>
> > >>
> > >> On 24 March 2012 05:33, David J Taylor <gm8arv@> wrote:
> > >>
> > >>> > had it running for months ok so tried to update the driver from my
> > >>> > disc
> > >>> > nothing changes it still tells me in device manager its a microchip
> > >>> > custom
> > >>> > usb device
> > >>> > so no joy there
> > >>> >
> > >>> > Terry
> > >>>
> > >>> Terry,
> > >>>
> > >>> You do appreciate that there are two separate drivers - one for normal
> > >>> use
> > >>> and one for programming - I take it? You have both loaded?
> > >>>
> > >>> David
> > >>> --
> > >>> SatSignal software - quality software written to your requirements
> > >>> Web: http://www.satsignal.eu
> > >>> Email: david-taylor@
> > >>>
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> > > [Non-text portions of this message have been removed]
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> > > Yahoo! Groups Links
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>

298. Re: [microADSB] Re: Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 16:08:19 UTC
From: Jason Panesar
Topic: 285 Message: 298

Downloads are here..

http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads

On Saturday, 24 March 2012 at 16:03, Terry wrote:

> Good Afternoon all
> i have uninstalled all drivers for the micro adsb unit and when i update the driver from the original disc and the adsb all, window can't find the driver on either of these so I'm thinking maybe i don't have the correct driver which seems odd as it has been working for months so can some one send me the cdc driver,
>
> many thanks for everyone assistance
>
> regards
>
> Terry
>
> --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com), "Terry" <terryf1985@...> wrote:
> >
> > Hi ray
> > tried that and when pressing the bootloader button nothing happens at all, in the driver folder CDC i have 2 items
> > MCHPCDC which says it is a security catalog
> >
> > and MCHPCDC which is set up information
> >
> > should there be more or is that correct
> >
> > thanks for everyones input
> >
> > Terry
> >
> > --- In microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com), "Ray.Lancaster" <shuttleman1@> wrote:
> > >
> > > Terry,
> > >
> > > You could try running usboot with your device plugged in and adsbscope open.
> > > It worked for me on this last upgrade.
> > >
> > > Regards,
> > >
> > > Ray (shuttleman)
> > >

> > > Boeing (Civil) Editor for Aerodata Quantum+
> > > "The database with over 1.6 Million records"
> > >
> > > ----- Original Message -----
> > > From: "TERRY FIGG" <terryf1985@>
> > > To: <microADSB@yahoogroups.com (mailto:microADSB@yahoogroups.com)>
> > > Sent: Saturday, March 24, 2012 7:12 AM
> > > Subject: Re: [microADSB] Problem with micro adsb
> > >
> > >
> > > > Hi Guys
> > > > tried rays solution but all i get is the best driver for this
> > > > item is already installed, on adsb scope i just get a registry error,
> > > > and when selecting com port it can't find one as of course it's not there,
> > > > maybe its time to send it back to miro and see if he can fix it
> > > >
> > > > thanks for all the replies
> > > >
> > > > it's appreciated
> > > >
> > > > Terry
> > > >
> > > > On 24 March 2012 06:30, TERRY FIGG <terryf1985@> wrote:
> > > >
> > > > > Hi David,
> > > > > yes i have both drivers loaded, i will try rays solution and
> > > > > see if that works
> > > > >
> > > > > Regards
> > > > >
> > > > > Terry
> > > > >
> > > > >
> > > > > On 24 March 2012 05:33, David J Taylor <gm8arv@> wrote:
> > > > >
> > > > > > > had it running for months ok so tried to update the driver from my
> > > > > > > disc
> > > > > > > nothing changes it still tells me in device manager its a microchip
> > > > > > > custom
> > > > > > > usb device
> > > > > > > so no joy there
> > > > > > >
> > > > > > > Terry
> > > > > >
> > > > > > Terry,
> > > > > >
> > > > > > You do appreciate that there are two separate drivers - one for normal
> > > > > > use
> > > > > > and one for programming - I take it? You have both loaded?
> > > > > >

> > > > > > David
> > > > > > --
> > > > > > SatSignal software - quality software written to your requirements
> > > > > > Web: http://www.satsignal.eu
> > > > > > Email: david-taylor@
> > > > > >
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> > > > > > Yahoo! Groups Links
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> > > > > Yahoo! Groups Links
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>
> Yahoo! Groups Links
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>

299. Re: [microADSB] Re: Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 16:39:12 UTC
From: David J Taylor
Topic: 285 Message: 299

```
> Downloads are here..
>
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads

.. and all the files you need are in:

http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip

"ZIP-File mit allen relevanten Daten (10 MB)" includes both sets of
drivers.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

300. Re: [microADSB] Re: Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 17:19:33 UTC
From: Terry Figg
Topic: 285 Message: 300

Hi David
thanks for the link, i downloaded it but i still get

windows was unable to install to your unknown device

i think maybe something might be dead

will have to stick with the sbs 1

thanks for your help

Terry

From: David J Taylor <gm8arv@...>
To: microADSB@yahoogroups.com
Sent: Saturday, 24 March 2012, 16:39
Subject: Re: [microADSB] Re: Problem with micro adsb

> Downloads are here..
>
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads

.. and all the files you need are in:

http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip

"ZIP-File mit allen relevanten Daten (10 MB)" includes both sets of
drivers.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

[Non-text portions of this message have been removed]

301. Re: Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 18:25:38 UTC
From: ALEX MCCARTNEY
Topic: 285 Message: 301

hi
i throw mine in the bin.
alex
==========

--- In microADSB@yahoogroups.com, Terry Figg <terryf1985@...> wrote:
>
> Hi David
> Â Â Â Â Â Â Â Â Â Â Â thanks for the link, i downloaded it but i still get
>
>
> windows was unable to install to your unknown device
>
> i think maybe something might be dead
>
> will have to stick with the sbs 1
>
> thanks for your help
>
> Terry
>
>
> _____
> From: David J Taylor <gm8arv@...>
> To: microADSB@yahoogroups.com
> Sent: Saturday, 24 March 2012, 16:39
> Subject: Re: [microADSB] Re: Problem with micro adsb
>
>
> Â
> > Downloads are here..
> >
> > http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads
>
> .. and all the files you need are in:
>
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip
>
> "ZIP-File mit allen relevanten Daten (10 MB)" includes both sets of
> drivers.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements

> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
>
> [Non-text portions of this message have been removed]
>

302. Re: [microADSB] Re: Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-24 18:28:50 UTC
From: Alexis Antonakis
Topic: 285 Message: 302

Sorry, you threw your microADSB in the bin? I'll have it please :)

Alexis

On 24/03/12 12:25, ALEX MCCARTNEY wrote:
> hi
> i throw mine in the bin.
> alex
> ==========
>
> --- In microADSB@yahoogroups.com, Terry Figg<terryf1985@...> wrote:
>>
>> Hi David
>> Â Â Â Â Â Â Â Â Â Â Â Â thanks for the link, i downloaded it but i still get
>>
>>
>> windows was unable to install to your unknown device
>>
>> i think maybe something might be dead
>>
>> will have to stick with the sbs 1
>>
>> thanks for your help
>>
>> Terry
>>
>>
>> _____
>> From: David J Taylor<gm8arv@...>
>> To: microADSB@yahoogroups.com
>> Sent: Saturday, 24 March 2012, 16:39
>> Subject: Re: [microADSB] Re: Problem with micro adsb
>>
>>
>> Â
>>> Downloads are here..
>>>
>>> http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads
>>
>> .. and all the files you need are in:
>>
>> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip
>>
>> "ZIP-File mit allen relevanten Daten (10 MB)" includes both sets of
>> drivers.

```
>>
>> Cheers,
>> David
>> --
>> SatSignal software - quality software written to your requirements
>> Web: http://www.satsignal.eu
>> Email: david-taylor@...
>>
>>
>>
>>
>> [Non-text portions of this message have been removed]
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> Yahoo! Groups Links
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303. Re: [microADSB] Problem with micro adsb

Yahoo group: microADSB
Date: 2012-03-25 07:18:51 UTC
From: Steve
Topic: 285 Message: 303

Thanks 4 Info David

I have looked and looked, but still cannot sea.

more direction required Pleese.

Tnx

Steve

From: "David J Taylor" <gm8arv@...>
Sent: Saturday, March 24, 2012 3:57 PM
To: <microADSB@yahoogroups.com>
Subject: Re: [microADSB] Problem with micro adsb

>> Morning to Each and All.
>>
>> I have now managed to upgrade the firmware to V10 (i think)
>>
>> How can i check this
>>
>> Thanks
>>
>> Steve
>
> Steve,
>
> By looking at the first few characters emitted by the device when enabled
> in ADSBscope, IIRC.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ---
>
> Yahoo! Groups Links
>
>
>

304. Novice seeking help!

Yahoo group: microADSB
Date: 2012-03-27 12:56:35 UTC
From: eigjb
Topic: 304 Message: 304

Received my micro ADSB this morning and thought there would be some form of start up documentation - but I can't find one.

I've tried to start it up but am getting nowhere.

Is there a basic follow me guide available anywhere?

Regards,

Gerry

305. Re: [microADSB] Novice seeking help!

Yahoo group: microADSB
Date: 2012-03-27 15:22:23 UTC
From: Ray.Lancaster
Topic: 304 Message: 305

Hi Gerry,

It is on the disc.
Just run the cd and it is in one of the sub folders.

Regards,

Ray (shuttleman)

Boeing (Civil) Editor for Aerodata Quantum+
"The database with over 1.6 Million records"

----- Original Message -----
From: "eigjb" <gerry.barron@...>
To: <microADSB@yahoogroups.com>
Sent: Tuesday, March 27, 2012 1:56 PM
Subject: [microADSB] Novice seeking help!

> Received my micro ADSB this morning and thought there would be some form
> of start up documentation - but I can't find one.
>
> I've tried to start it up but am getting nowhere.
>
> Is there a basic follow me guide available anywhere?
>
> Regards,
>
> Gerry
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

306. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-03-28 06:31:20 UTC
From: kc chong
Topic: 116 Message: 306

> Hi Ralph,
>
> I'd like to do the same thing myself, but not am not sure how to connect the microADSB. I've never put in the LM311 mod so I still need to identify the proper attachments. Although I have a few ideas where I should make these, I'm not quite sure and would really appreciate if you can tell me where you did yours? or maybe upload a photo?
>
> Arn
>

Hi Arn,

Please see the attached files (photos) of my LM311 comparator modification. The Add Photos function wasn't enable so can't upload more photos.

I found that with the LM311 mod, close proximity a/c can be picked up beautifully but lose out on the distance a/c. No matter how hard I tried I still lose out on long distance as compare to original.
I have now added jumpers to switch back and forth between LM311 and original and replaced a 10 turns trim pot fine adjustment.

BTW, with the s/w, f/w upgrade, the near target setting does help to reduce the doughnut effect but not as effective as the LM311 comparator circuit. I still prefer the original.

Cheers!
kcgpda

[Non-text portions of this message have been removed]

307. Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-03-28 06:36:10 UTC
From: kcgpda
Topic: 116 Message: 307

--- In microADSB@yahoogroups.com, kc chong <kcgpda@...> wrote:
>
> > Hi Ralph,
> >
> > I'd like to do the same thing myself, but not am not sure how to connect
> the microADSB. I've never put in the LM311 mod so I still need to identify
> the proper attachments. Although I have a few ideas where I should make
> these, I'm not quite sure and would really appreciate if you can tell me
> where you did yours? or maybe upload a photo?
> >
> > Arn
> >
>
> Hi Arn,
>
> Please see the attached files (photos) of my LM311 comparator modification.
> The Add Photos function wasn't enable so can't upload more photos.
>
> I found that with the LM311 mod, close proximity a/c can be picked up
> beautifully but lose out on the distance a/c. No matter how hard I tried I
> still lose out on long distance as compare to original.
> I have now added jumpers to switch back and forth between LM311 and
> original and replaced a 10 turns trim pot fine adjustment.
>
> BTW, with the s/w, f/w upgrade, the near target setting does help to reduce
> the doughnut effect but not as effective as the LM311 comparator circuit. I
> still prefer the original.
>
> Cheers!
> kcgpda
>
>
> [Non-text portions of this message have been removed]
>

Oops! Attachment can't work either :(

kcgpda

308. Re: [microADSB] Re: AdsbScope 2.4 and PIC Firmware V9 Resolved Donut Effect

Yahoo group: microADSB
Date: 2012-03-28 06:57:25 UTC
From: David J Taylor
Topic: 116 Message: 308

```
>> Please see the attached files (photos) of my LM311 comparator
>> modification.
>> The Add Photos function wasn't enable so can't upload more photos.
[]
> Oops! Attachment can't work either :(
>
> kcgpda

You should now be able to upload photos, but each photo will be approved
before publication.

Attachments are not allowed, and you are recommended (for your own
security) not to send or receive HTML e-mail.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

309. Planeplotter

Yahoo group: microADSB
Date: 2012-04-02 19:34:54 UTC
From: Bill
Topic: 309 Message: 309

I have managed to get the receiver working with the supplied software, but not having much luck with Planeplotter. Is there an idiots guide as to how to configure it with Planeplotter

Cheers

Bill

310. Re: [microADSB] Planeplotter

Yahoo group: microADSB
Date: 2012-04-03 05:54:24 UTC
From: David J Taylor
Topic: 309 Message: 310

> I have managed to get the receiver working with the supplied software,
> but not having much luck with Planeplotter. Is there an idiots guide as
> to how to configure it with Planeplotter
>
> Cheers
>
> Bill

Bill, briefly:

- I/O settings, Mode-S, AVR receiver

- Options, Mode-S receiver, AVR receiver, Setup, Setup Comm port

- Baud (115200 on mine)
- Port number
- get from Device Manager, Ports (COM & LPT)

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

311. Re: [microADSB] Planeplotter

Yahoo group: microADSB
Date: 2012-04-03 16:54:54 UTC
From: Jason Panesar
Topic: 309 Message: 311

http://planeplotter.pbworks.com/w/page/17117313/Using%20Plane%20Plotter%20with%20the%20SBS-1%20and%20BaseStation%20software

On 3 April 2012 06:54, David J Taylor <gm8arv@...> wrote:
>> I have managed to get the receiver working with the supplied software,
>> but not having much luck with Planeplotter. Is there an idiots guide as
>> to how to configure it with Planeplotter
>>
>> Cheers
>>
>> Bill
>
> Bill, briefly:
>
> - I/O settings, Mode-S, AVR receiver
>
> - Options, Mode-S receiver, AVR receiver, Setup, Setup Comm port
>
> - Baud (115200 on mine)
> - Port number
>   - get from Device Manager, Ports (COM & LPT)
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

312. Re: Planeplotter

Yahoo group: microADSB
Date: 2012-04-04 16:20:58 UTC
From: woolman303
Topic: 309 Message: 312

Bill, also a Planeplotter user I just followed the instructions on the supplied CD. There is a set up guide on there. I did not go anywhere near installing the adscope software.

Make sure you have I/O set up correctly. Input data Mode-S/ADS-B ticked & AVR Receiver highlighted (not AVR Receiver TCP).

I followed exactly what the set up guide said & Planeplotter started producing results as soon as I clicked the green button.

Good luck.

Rgds Martin.

--- In microADSB@yahoogroups.com, "Bill" <wes62d@...> wrote:
>
> I have managed to get the receiver working with the supplied software, but not having much luck with Planeplotter. Is there an idiots guide as to how to configure it with Planeplotter
>
> Cheers
>
> Bill
>

313. Re: [microADSB] Re: Planeplotter

Yahoo group: microADSB
Date: 2012-04-04 17:39:59 UTC
From: Bill Smith
Topic: 309 Message: 313

Many thanks forkball the replies. I tried last night to get it working with little luck. I have however got the adscope software installed.

Next route is to remove it, and try again. I have tried using XP in a virtual machine, and with W7

Cheers

Bill

Sent from my iPad

On 4 Apr 2012, at 17:20, "woolman303" <WOOLMAN303@...> wrote:

> Bill, also a Planeplotter user I just followed the instructions
> on the supplied CD. There is a set up guide on there. I did not
> go anywhere near installing the adscope software.
>
> Make sure you have I/O set up correctly. Input data Mode-S/ADS-B
> ticked & AVR Receiver highlighted (not AVR Receiver TCP).
>
> I followed exactly what the set up guide said & Planeplotter
> started producing results as soon as I clicked the green button.
>
> Good luck.
>
> Rgds Martin.
>
> --- In microADSB@yahoogroups.com, "Bill" <wes62d@...> wrote:
> >
> > I have managed to get the receiver working with the supplied software, but not having much luck with Planeplotter. Is there an idiots guide as to how to configure it with Planeplotter
> >
> > Cheers
> >
> > Bill
> >
>
>
>
>
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>

>

[Non-text portions of this message have been removed]

314. Re: Planeplotter

Yahoo group: microADSB
Date: 2012-04-04 18:18:24 UTC
From: eigjb
Topic: 309 Message: 314

Hi David,

I'm also unable to get Plane plotter to work with it and I have followed your instructions but am getting message saying

" error opening AVR serial port"

Any ideas?

Regards,

Gerry

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> > I have managed to get the receiver working with the supplied software,
> > but not having much luck with Planeplotter. Is there an idiots guide as
> > to how to configure it with Planeplotter
> >
> > Cheers
> >
> > Bill
>
> Bill, briefly:
>
> - I/O settings, Mode-S, AVR receiver
>
> - Options, Mode-S receiver, AVR receiver, Setup, Setup Comm port
>
> - Baud (115200 on mine)
> - Port number
> - get from Device Manager, Ports (COM & LPT)
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

315. Re: [microADSB] Re: Planeplotter

Yahoo group: microADSB
Date: 2012-04-04 19:26:28 UTC
From: Bill Smith
Topic: 309 Message: 315

Aha! Removed the supplied software, and now have it working on XP. I had to change the baud rate to 115200 in control panel properties. Now need to sort it in W7

Thanks for the help

Bill

Sent from my iPad

On 4 Apr 2012, at 17:20, "woolman303" <WOOLMAN303@...> wrote:

> Bill, also a Planeplotter user I just followed the instructions
> on the supplied CD. There is a set up guide on there. I did not
> go anywhere near installing the adscope software.
>
> Make sure you have I/O set up correctly. Input data Mode-S/ADS-B
> ticked & AVR Receiver highlighted (not AVR Receiver TCP).
>
> I followed exactly what the set up guide said & Planeplotter
> started producing results as soon as I clicked the green button.
>
> Good luck.
>
> Rgds Martin.
>
> --- In microADSB@yahoogroups.com, "Bill" <wes62d@...> wrote:
> >
> > I have managed to get the receiver working with the supplied software, but not having much luck with Planeplotter. Is there an idiots guide as to how to configure it with Planeplotter
> >
> > Cheers
> >
> > Bill
> >
>
>
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>
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>

[Non-text portions of this message have been removed]

316. Re: [microADSB] Re: Planeplotter

Yahoo group: microADSB
Date: 2012-04-04 19:33:44 UTC
From: Ray Lancaster
Topic: 309 Message: 316

Bill,

The instructions from Miro and PP tell you to set the baud rate to
115200 so you must have set it wrong to statr with.

Regards,

Ray (shuttleman) via Web mail
Aerodata's civil Boeing editor

-----Original Message-----
From: Bill Smith <wes62d@...>
To: microADSB@yahoogroups.com <microADSB@yahoogroups.com>
Sent: Wed, 4 Apr 2012 20:26
Subject: Re: [microADSB] Re: Planeplotter

Aha! Removed the supplied software, and now have it working on XP. I
had to
change the baud rate to 115200 in control panel properties. Now need to
sort it
in W7

Thanks for the help

Bill

Sent from my iPad

On 4 Apr 2012, at 17:20, "woolman303" <WOOLMAN303@...> wrote:

> Bill, also a Planeplotter user I just followed the instructions
> on the supplied CD. There is a set up guide on there. I did not
> go anywhere near installing the adscope software.
>
> Make sure you have I/O set up correctly. Input data Mode-S/ADS-B
> ticked & AVR Receiver highlighted (not AVR Receiver TCP).
>
> I followed exactly what the set up guide said & Planeplotter
> started producing results as soon as I clicked the green button.
>
> Good luck.
>
> Rgds Martin.
>
> --- In microADSB@yahoogroups.com, "Bill" <wes62d@...> wrote:
> >
> > I have managed to get the receiver working with the supplied

software, but
not having much luck with Planeplotter. Is there an idiots guide as to
how to
configure it with Planeplotter
> >
> > Cheers
> >
> > Bill
> >
>
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>
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>

[Non-text portions of this message have been removed]

Yahoo! Groups Links

317. Re: [microADSB] Re: Planeplotter

Yahoo group: microADSB
Date: 2012-04-04 19:37:37 UTC
From: Bill Smith
Topic: 309 Message: 317

Ray,
I think the problem was that I had the adscope software installed. After removing this, all was ok

Sent from my iPad

On 4 Apr 2012, at 20:33, Ray Lancaster <shuttleman1@...> wrote:

> Bill,
>
> The instructions from Miro and PP tell you to set the baud rate to
> 115200 so you must have set it wrong to statr with.
>
>
> Regards,
>
> Ray (shuttleman) via Web mail
> Aerodata's civil Boeing editor
>
>
> -----Original Message-----
> From: Bill Smith <wes62d@...>
> To: microADSB@yahoogroups.com <microADSB@yahoogroups.com>
> Sent: Wed, 4 Apr 2012 20:26
> Subject: Re: [microADSB] Re: Planeplotter
>
>
> Aha! Removed the supplied software, and now have it working on XP. I
> had to
> change the baud rate to 115200 in control panel properties. Now need to
> sort it
> in W7
>
> Thanks for the help
>
> Bill
>
> Sent from my iPad
>
> On 4 Apr 2012, at 17:20, "woolman303" <WOOLMAN303@...> wrote:
>
> > Bill, also a Planeplotter user I just followed the instructions
> > on the supplied CD. There is a set up guide on there. I did not
> > go anywhere near installing the adscope software.
> >
> > Make sure you have I/O set up correctly. Input data Mode-S/ADS-B

> > ticked & AVR Receiver highlighted (not AVR Receiver TCP).
> >
> > I followed exactly what the set up guide said & Planeplotter
> > started producing results as soon as I clicked the green button.
> >
> > Good luck.
> >
> > Rgds Martin.
> >
> > --- In microADSB@yahoogroups.com, "Bill" <wes62d@...> wrote:
> > >
> > > I have managed to get the receiver working with the supplied
> software, but
> not having much luck with Planeplotter. Is there an idiots guide as to
> how to
> configure it with Planeplotter
> > >
> > > Cheers
> > >
> > > Bill
> > >
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> [Non-text portions of this message have been removed]
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[Non-text portions of this message have been removed]

318. Re: [microADSB] Re: Planeplotter

Yahoo group: microADSB
Date: 2012-04-04 19:46:14 UTC
From: Ray Lancaster
Topic: 309 Message: 318

Bill,

I and hundreds of other users have the adsbscope software installed. In fact you set the micro up using the software. The instructions tell you to set the baudrate to 115200. Any other figure will not work correctly. Also, you do not use the adsbscope program at the same time as PlanePlotter. It is one or the other.

Regards,

Ray (shuttleman) via Web mail
Aerodata's civil Boeing editor

-----Original Message-----
From: Bill Smith <wes62d@...>
To: microADSB@yahoogroups.com <microADSB@yahoogroups.com>
Sent: Wed, 4 Apr 2012 20:37
Subject: Re: [microADSB] Re: Planeplotter

Ray,
I think the problem was that I had the adscope software installed.
After
removing this, all was ok

Sent from my iPad

On 4 Apr 2012, at 20:33, Ray Lancaster <shuttleman1@...> wrote:

> Bill,
>
> The instructions from Miro and PP tell you to set the baud rate to
> 115200 so you must have set it wrong to statr with.
>
>
> Regards,
>
> Ray (shuttleman) via Web mail
> Aerodata's civil Boeing editor
>
>
> -----Original Message-----
> From: Bill Smith <wes62d@...>
> To: microADSB@yahoogroups.com <microADSB@yahoogroups.com>
> Sent: Wed, 4 Apr 2012 20:26
> Subject: Re: [microADSB] Re: Planeplotter
>
>

> Aha! Removed the supplied software, and now have it working on XP. I
> had to
> change the baud rate to 115200 in control panel properties. Now need
to
> sort it
> in W7
>
> Thanks for the help
>
> Bill
>
> Sent from my iPad
>
> On 4 Apr 2012, at 17:20, "woolman303" <WOOLMAN303@...> wrote:
>
> > Bill, also a Planeplotter user I just followed the instructions
> > on the supplied CD. There is a set up guide on there. I did not
> > go anywhere near installing the adscope software.
> >
> > Make sure you have I/O set up correctly. Input data Mode-S/ADS-B
> > ticked & AVR Receiver highlighted (not AVR Receiver TCP).
> >
> > I followed exactly what the set up guide said & Planeplotter
> > started producing results as soon as I clicked the green button.
> >
> > Good luck.
> >
> > Rgds Martin.
> >
> > --- In microADSB@yahoogroups.com, "Bill" <wes62d@...> wrote:
> > >
> > > I have managed to get the receiver working with the supplied
> software, but
> not having much luck with Planeplotter. Is there an idiots guide as
to
> how to
> configure it with Planeplotter
> > >
> > > Cheers
> > >
> > > Bill
> > >
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>
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> Yahoo! Groups Links
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[Non-text portions of this message have been removed]

Yahoo! Groups Links

319. Re: [microADSB] Re: Planeplotter

Yahoo group: microADSB
Date: 2012-04-04 20:39:03 UTC
From: Bill Smith
Topic: 309 Message: 319

Ray,

Not sure what was wrong but after I removed the adsbscope software, I managed to get it working, and I did not forget to change the baud rate. Gremlins I think. Thanks for your advice

Bill

Sent from my iPad

On 4 Apr 2012, at 20:46, Ray Lancaster <shuttleman1@...> wrote:

> Bill,
>
> I and hundreds of other users have the adsbscope software installed. In
> fact you set the micro up using the software. The instructions tell you
> to set the baudrate to 115200. Any other figure will not work correctly.
> Also, you do not use the adsbscope program at the same time as
> PlanePlotter. It is one or the other.
>
>
> Regards,
>
> Ray (shuttleman) via Web mail
> Aerodata's civil Boeing editor
>
>
> -----Original Message-----
> From: Bill Smith <wes62d@...>
> To: microADSB@yahoogroups.com <microADSB@yahoogroups.com>
> Sent: Wed, 4 Apr 2012 20:37
> Subject: Re: [microADSB] Re: Planeplotter
>
>
> Ray,
> I think the problem was that I had the adscope software installed.
> After
> removing this, all was ok
>
> Sent from my iPad
>
> On 4 Apr 2012, at 20:33, Ray Lancaster <shuttleman1@...> wrote:
>
> > Bill,
> >
> > The instructions from Miro and PP tell you to set the baud rate to

> > 115200 so you must have set it wrong to statr with.
> >
> >
> > Regards,
> >
> > Ray (shuttleman) via Web mail
> > Aerodata's civil Boeing editor
> >
> >
> > -----Original Message-----
> > From: Bill Smith <wes62d@...>
> > To: microADSB@yahoogroups.com <microADSB@yahoogroups.com>
> > Sent: Wed, 4 Apr 2012 20:26
> > Subject: Re: [microADSB] Re: Planeplotter
> >
> >
> > Aha! Removed the supplied software, and now have it working on XP. I
> > had to
> > change the baud rate to 115200 in control panel properties. Now need
> to
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> > in W7
> >
> > Thanks for the help
> >
> > Bill
> >
> > Sent from my iPad
> >
> > On 4 Apr 2012, at 17:20, "woolman303" <WOOLMAN303@...> wrote:
> >
> > > Bill, also a Planeplotter user I just followed the instructions
> > > on the supplied CD. There is a set up guide on there. I did not
> > > go anywhere near installing the adscope software.
> > >
> > > Make sure you have I/O set up correctly. Input data Mode-S/ADS-B
> > > ticked & AVR Receiver highlighted (not AVR Receiver TCP).
> > >
> > > I followed exactly what the set up guide said & Planeplotter
> > > started producing results as soon as I clicked the green button.
> > >
> > > Good luck.
> > >
> > > Rgds Martin.
> > >
> > > --- In microADSB@yahoogroups.com, "Bill" <wes62d@...> wrote:
> > > >
> > > > I have managed to get the receiver working with the supplied
> > software, but
> > not having much luck with Planeplotter. Is there an idiots guide as

> to
> > how to
> > configure it with Planeplotter
> > > >
> > > > Cheers
> > > >
> > > > Bill
> > > >
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> > >
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> Yahoo! Groups Links
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[Non-text portions of this message have been removed]

320. Re: [microADSB] Re: Planeplotter

Yahoo group: microADSB
Date: 2012-04-04 20:42:34 UTC
From: Ray Lancaster
Topic: 309 Message: 320

Ok Bill,

Enjoy

Regards,

Ray (shuttleman) via Web mail
Aerodata's civil Boeing editor

-----Original Message-----
From: Bill Smith <wes62d@...>
To: microADSB@yahoogroups.com <microADSB@yahoogroups.com>
Sent: Wed, 4 Apr 2012 21:39
Subject: Re: [microADSB] Re: Planeplotter

Ray,

Not sure what was wrong but after I removed the adsbscope software, I
managed to
get it working, and I did not forget to change the baud rate. Gremlins
I think.
Thanks for your advice

Bill

Sent from my iPad

On 4 Apr 2012, at 20:46, Ray Lancaster <shuttleman1@...> wrote:

> Bill,
>
> I and hundreds of other users have the adsbscope software installed.
In
> fact you set the micro up using the software. The instructions tell
you
> to set the baudrate to 115200. Any other figure will not work
correctly.
> Also, you do not use the adsbscope program at the same time as
> PlanePlotter. It is one or the other.
>
>
> Regards,
>
> Ray (shuttleman) via Web mail
> Aerodata's civil Boeing editor
>
>

> -----Original Message-----
> From: Bill Smith <wes62d@...>
> To: microADSB@yahoogroups.com <microADSB@yahoogroups.com>
> Sent: Wed, 4 Apr 2012 20:37
> Subject: Re: [microADSB] Re: Planeplotter
>
>
> Ray,
> I think the problem was that I had the adscope software installed.
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> removing this, all was ok
>
> Sent from my iPad
>
> On 4 Apr 2012, at 20:33, Ray Lancaster <shuttleman1@...>
wrote:
>
> > Bill,
> >
> > The instructions from Miro and PP tell you to set the baud rate to
> > 115200 so you must have set it wrong to statr with.
> >
> >
> > Regards,
> >
> > Ray (shuttleman) via Web mail
> > Aerodata's civil Boeing editor
> >
> >
> > -----Original Message-----
> > From: Bill Smith <wes62d@...>
> > To: microADSB@yahoogroups.com <microADSB@yahoogroups.com>
> > Sent: Wed, 4 Apr 2012 20:26
> > Subject: Re: [microADSB] Re: Planeplotter
> >
> >
> > Aha! Removed the supplied software, and now have it working on XP.
I
> > had to
> > change the baud rate to 115200 in control panel properties. Now
need
> to
> > sort it
> > in W7
> >
> > Thanks for the help
> >
> > Bill
> >
> > Sent from my iPad

> >
> > On 4 Apr 2012, at 17:20, "woolman303" <WOOLMAN303@...> wrote:
> >
> > > Bill, also a Planeplotter user I just followed the instructions
> > > on the supplied CD. There is a set up guide on there. I did not
> > > go anywhere near installing the adscope software.
> > >
> > > Make sure you have I/O set up correctly. Input data Mode-S/ADS-B
> > > ticked & AVR Receiver highlighted (not AVR Receiver TCP).
> > >
> > > I followed exactly what the set up guide said & Planeplotter
> > > started producing results as soon as I clicked the green button.
> > >
> > > Good luck.
> > >
> > > Rgds Martin.
> > >
> > > --- In microADSB@yahoogroups.com, "Bill" <wes62d@...> wrote:
> > > >
> > > > I have managed to get the receiver working with the supplied
> > software, but
> > not having much luck with Planeplotter. Is there an idiots guide as
> to
> > how to
> > configure it with Planeplotter
> > > >
> > > > Cheers
> > > >
> > > > Bill
> > > >
> > >
> > >
> > >
> > >
> > > TODAY(Beta) • Powered by Yahoo!
> > > Easy way to test if an egg is really fresh
> > > Privacy Policy
> > >
> > >
> >
> > [Non-text portions of this message have been removed]
> >
> >
> >
> > ------------------------------------
> >
> > Yahoo! Groups Links
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>
> [Non-text portions of this message have been removed]
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> ---
>
> Yahoo! Groups Links
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>

[Non-text portions of this message have been removed]

Yahoo! Groups Links

321. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-07 09:25:48 UTC
From: Laurent
Topic: 269 Message: 321

Hi,

Thanks to this thread I downloaded the ic7k version and it seems to work quite well! Basestation works as if a SBS is connected (although the reception isn't as good as the real one), flights can be found back in Basestation Reporter and programs listening to Basestation's socket 30003 all work.
My russian isn't very good either but registering on the website is quite straightforward and once you have done that you can download the software straight away (Google Translate might help you). Well worth the hassle as I prefer Basestation so much over Planeplotter or ADSBscope alone.

Best regards,

Laurent
the Netherlands

--- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@...> wrote:
>
> Thanks very much for the link. I have adsbscope 2.5 but cant seem to download the required ic7k version as you need a password I think. My Russian translate isnt too accurate.
>
> Anyone else tried this ??
>
> Many thanks and any help with an English download link much appreciated
>
> Richard
> --- In microADSB@yahoogroups.com, "kcgpda" <kcgpda@> wrote:
> >
> >
> >
> >
> >
> > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> > >
> > > It was mentioned to me that somewhere there is a comment about about using the microadsb with base station . I'd imagine this is very unlikely but just in case is there any way to make the 2 compatible ??
> > >
> > > Not holding my breath
> > > Thx
> > >
> >
> > How to connect Basestation to ADSBScope IC7K:
> > http://adsbradar.ru/adsb-software
> >

>

322. RE: [microADSB] Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-07 22:23:42 UTC
From: G-WISC
Topic: 269 Message: 322

Hi,

I managed to register for the website last night and download the IC7K version, however it does not run properly and displays a windows error that the program has stopped responding.

There was a separate download for the sqlite3.dll file which I hope may solve my problem, however I can no longer download files from the website. Can anyone provide this file?

Regards

Mark

From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf Of Laurent
Sent: 07 April 2012 10:26
To: microADSB@yahoogroups.com
Subject: [microADSB] Re: Microadsb use with base station

Hi,

Thanks to this thread I downloaded the ic7k version and it seems to work quite well! Basestation works as if a SBS is connected (although the reception isn't as good as the real one), flights can be found back in Basestation Reporter and programs listening to Basestation's socket 30003 all work.
My russian isn't very good either but registering on the website is quite straightforward and once you have done that you can download the software straight away (Google Translate might help you). Well worth the hassle as I prefer Basestation so much over Planeplotter or ADSBscope alone.

Best regards,

Laurent
the Netherlands

--- In microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com> , "richard LORD" <rtlord1@...> wrote:
>
> Thanks very much for the link. I have adsbscope 2.5 but cant seem to download the required ic7k version as you need a password I think. My Russian translate isnt too accurate.
>
> Anyone else tried this ??
>

> Many thanks and any help with an English download link much appreciated
>
> Richard
> --- In microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com> ,
"kcgpda" <kcgpda@> wrote:
> >
> >
> >
> >
> >
> > --- In microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com> ,
"richard LORD" <rtlord1@> wrote:
> > >
> > > It was mentioned to me that somewhere there is a comment about about
using the microadsb with base station . I'd imagine this is very unlikely
but just in case is there any way to make the 2 compatible ??
> > >
> > > Not holding my breath
> > > Thx
> > >
> >
> > How to connect Basestation to ADSBScope IC7K:
> > http://adsbradar.ru/adsb-software
> >
>

[Non-text portions of this message have been removed]

323. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-08 18:57:37 UTC
From: Trebor
Topic: 269 Message: 323

To make it easier for others,could you please put the appropriate files in the file section so those interested can try it out.

Thanks

--- In microADSB@yahoogroups.com, "Laurent" <n5205e00421@...> wrote:
>
> Hi,
>
> Thanks to this thread I downloaded the ic7k version and it seems to work quite well! Basestation works as if a SBS is connected (although the reception isn't as good as the real one), flights can be found back in Basestation Reporter and programs listening to Basestation's socket 30003 all work.
> My russian isn't very good either but registering on the website is quite straightforward and once you have done that you can download the software straight away (Google Translate might help you). Well worth the hassle as I prefer Basestation so much over Planeplotter or ADSBscope alone.
>
> Best regards,
>
> Laurent
> the Netherlands
>
> --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> >
> > Thanks very much for the link. I have adsbscope 2.5 but cant seem to download the required ic7k version as you need a password I think. My Russian translate isnt too accurate.
> >
> > Anyone else tried this ??
> >
> > Many thanks and any help with an English download link much appreciated
> >
> > Richard
> > --- In microADSB@yahoogroups.com, "kcgpda" <kcgpda@> wrote:
> > >
> > >
> > >
> > >
> > >
> > > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> > > >
> > > > It was mentioned to me that somewhere there is a comment about about using the microadsb with base station . I'd imagine this is very unlikely but just in case is there any way to make the 2 compatible ??

> > > >
> > > > Not holding my breath
> > > > Thx
> > > >
> > >
> > > How to connect Basestation to ADSBScope IC7K:
> > > http://adsbradar.ru/adsb-software
> > >
> >
>

324. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-08 19:16:23 UTC
From: Trebor
Topic: 269 Message: 324

Just seen that moderator has dis-allowed file uploads ! so alternatively could they be uploaded elsewhere.

Perhaps filefactory.com as a suggestion.

Thanks.

--- In microADSB@yahoogroups.com, "Trebor" <planeplotter@...> wrote:
>
> To make it easier for others,could you please put the appropriate files in the file section so those interested can try it out.
>
> Thanks
>
>
> --- In microADSB@yahoogroups.com, "Laurent" <n5205e00421@> wrote:
> >
> > Hi,
> >
> > Thanks to this thread I downloaded the ic7k version and it seems to work quite well! Basestation works as if a SBS is connected (although the reception isn't as good as the real one), flights can be found back in Basestation Reporter and programs listening to Basestation's socket 30003 all work.
> > My russian isn't very good either but registering on the website is quite straightforward and once you have done that you can download the software straight away (Google Translate might help you). Well worth the hassle as I prefer Basestation so much over Planeplotter or ADSBscope alone.
> >
> > Best regards,
> >
> > Laurent
> > the Netherlands
> >
> > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> > >
> > > Thanks very much for the link. I have adsbscope 2.5 but cant seem to download the required ic7k version as you need a password I think. My Russian translate isnt too accurate.
> > >
> > > Anyone else tried this ??
> > >
> > > Many thanks and any help with an English download link much appreciated
> > >
> > > Richard
> > > --- In microADSB@yahoogroups.com, "kcgpda" <kcgpda@> wrote:
> > > >

> > > >
> > > >
> > > >
> > > >
> > > > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> > > > >
> > > > > It was mentioned to me that somewhere there is a comment about about using the microadsb with base station . I'd imagine this is very unlikely but just in case is there any way to make the 2 compatible ??
> > > > >
> > > > > Not holding my breath
> > > > > Thx
> > > > >
> > > >
> > > > How to connect Basestation to ADSBScope IC7K:
> > > > http://adsbradar.ru/adsb-software
> > > >
> > >
>

325. Re: [microADSB] Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-09 05:32:10 UTC
From: David J Taylor
Topic: 269 Message: 325

> To make it easier for others,could you please put the appropriate files
> in the file section so those interested can try it out.
>
> Thanks

If you need a file posted, please send it to me and I can upload for you.
Please rename any Zip file to .DAT as my ISP doesn allow Zip files with
embedded .EXE files. Sigh!

Thanks,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

326. Re: [microADSB] Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-09 07:41:17 UTC
From: Steve
Topic: 269 Message: 326

Morning Trebor.

I would be interested in trying this out.
Could you be so kind as to e-mail me the ic7k version for use with
Basestation
to 744@...

Many thanks
Regards

Steve

From: "Trebor" <planeplotter@...>
Sent: Sunday, April 08, 2012 8:16 PM
To: <microADSB@yahoogroups.com>
Subject: [microADSB] Re: Microadsb use with base station

> Just seen that moderator has dis-allowed file uploads ! so alternatively
> could they be uploaded elsewhere.
>
> Perhaps filefactory.com as a suggestion.
>
> Thanks.
>
> --- In microADSB@yahoogroups.com, "Trebor" <planeplotter@...> wrote:
>>
>> To make it easier for others,could you please put the appropriate files
>> in the file section so those interested can try it out.
>>
>> Thanks
>>
>>
>> --- In microADSB@yahoogroups.com, "Laurent" <n5205e00421@> wrote:
>> >
>> > Hi,
>> >
>> > Thanks to this thread I downloaded the ic7k version and it seems to
>> > work quite well! Basestation works as if a SBS is connected (although
>> > the reception isn't as good as the real one), flights can be found back
>> > in Basestation Reporter and programs listening to Basestation's socket
>> > 30003 all work.
>> > My russian isn't very good either but registering on the website is
>> > quite straightforward and once you have done that you can download the
>> > software straight away (Google Translate might help you). Well worth
>> > the hassle as I prefer Basestation so much over Planeplotter or

>> > ADSBscope alone.
>> >
>> > Best regards,
>> >
>> > Laurent
>> > the Netherlands
>> >
>> > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
>> > >
>> > > Thanks very much for the link. I have adsbscope 2.5 but cant seem to
>> > > download the required ic7k version as you need a password I think. My
>> > > Russian translate isnt too accurate.
>> > >
>> > > Anyone else tried this ??
>> > >
>> > > Many thanks and any help with an English download link much
>> > > appreciated
>> > >
>> > > Richard
>> > > --- In microADSB@yahoogroups.com, "kcgpda" <kcgpda@> wrote:
>> > > >
>> > > >
>> > > >
>> > > >
>> > > >
>> > > > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
>> > > > >
>> > > > > It was mentioned to me that somewhere there is a comment about
>> > > > > about using the microadsb with base station . I'd imagine this is
>> > > > > very unlikely but just in case is there any way to make the 2
>> > > > > compatible ??
>> > > > >
>> > > > > Not holding my breath
>> > > > > Thx
>> > > > >
>> > > >
>> > > > How to connect Basestation to ADSBScope IC7K:
>> > > > http://adsbradar.ru/adsb-software
>> > > >
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>
> Yahoo! Groups Links
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>

327. RE: [microADSB] Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-09 09:12:45 UTC
From: G-WISC
Topic: 269 Message: 327

Hi,

Rather than posting files etc. here's a link to a Japanese website which if you follow it through gets you the up to date IC7K software.

http://japanradar.com/forums/viewtopic.php?f=11
<http://japanradar.com/forums/viewtopic.php?f=11&t=555&sid=6cc99c47865241a2e
1cca95f6bb838dd> &t=555&sid=6cc99c47865241a2e1cca95f6bb838dd

I think you have to have an original copy of ADSBScope on your PC first as most of the files are just the program .exe files.

English instructions are also linked, so this should be enough to get you going.

I only downloaded the program yesterday and it worked no problems (apart from a database error message and non tracked aircraft not showing its height).

Good Luck

Mark

From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf Of David J Taylor
Sent: 09 April 2012 06:32
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: Microadsb use with base station

> To make it easier for others,could you please put the appropriate files
> in the file section so those interested can try it out.
>
> Thanks

If you need a file posted, please send it to me and I can upload for you. Please rename any Zip file to .DAT as my ISP doesn allow Zip files with embedded .EXE files. Sigh!

Thanks,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu <http://www.satsignal.eu/>
Email: david-taylor@...
<mailto:david-taylor%40blueyonder.co.uk>

[Non-text portions of this message have been removed]

328. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-09 14:20:32 UTC
From: Trebor
Topic: 269 Message: 328

Thanks very much for the links

--- In microADSB@yahoogroups.com, "G-WISC" <g-wisc@...> wrote:
>
> Hi,
>
>
>
> Rather than posting files etc. here's a link to a Japanese website which if
> you follow it through gets you the up to date IC7K software.
>
>
>
> http://japanradar.com/forums/viewtopic.php?f=11
> <http://japanradar.com/forums/viewtopic.php?f=11&t=555&sid=6cc99c47865241a2e
> 1cca95f6bb838dd> &t=555&sid=6cc99c47865241a2e1cca95f6bb838dd
>
>
>
> I think you have to have an original copy of ADSBScope on your PC first as
> most of the files are just the program .exe files.
>
> English instructions are also linked, so this should be enough to get you
> going.
>
> I only downloaded the program yesterday and it worked no problems (apart
> from a database error message and non tracked aircraft not showing its
> height).
>
> Good Luck
>
>
>
> Mark
>
>
>
>
>
>
>
> -----
>
> From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf
> Of David J Taylor

> Sent: 09 April 2012 06:32
> To: microADSB@yahoogroups.com
> Subject: Re: [microADSB] Re: Microadsb use with base station
>
>
>
>
>
> > To make it easier for others,could you please put the appropriate files
> > in the file section so those interested can try it out.
> >
> > Thanks
>
> If you need a file posted, please send it to me and I can upload for you.
> Please rename any Zip file to .DAT as my ISP doesn allow Zip files with
> embedded .EXE files. Sigh!
>
> Thanks,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu <http://www.satsignal.eu/>
> Email: david-taylor@...
> <mailto:david-taylor%40blueyonder.co.uk>
>
>
>
>
>
> [Non-text portions of this message have been removed]
>

329. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-09 14:24:38 UTC
From: Trebor
Topic: 269 Message: 329

See post 317 for links kindly posted by G-WISC, note I was asking for them, I did not have them to upload.

--- In microADSB@yahoogroups.com, "Steve" <gaimsts@...> wrote:
>
> Morning Trebor.
>
> I would be interested in trying this out.
> Could you be so kind as to e-mail me the ic7k version for use with
> Basestation
> to 744@...
>
> Many thanks
> Regards
>
> Steve
>
> ---
> From: "Trebor" <planeplotter@...>
> Sent: Sunday, April 08, 2012 8:16 PM
> To: <microADSB@yahoogroups.com>
> Subject: [microADSB] Re: Microadsb use with base station
>
> > Just seen that moderator has dis-allowed file uploads ! so alternatively
> > could they be uploaded elsewhere.
> >
> > Perhaps filefactory.com as a suggestion.
> >
> > Thanks.
> >
> > --- In microADSB@yahoogroups.com, "Trebor" <planeplotter@> wrote:
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> >> To make it easier for others,could you please put the appropriate files
> >> in the file section so those interested can try it out.
> >>
> >> Thanks
> >>
> >>
> >> --- In microADSB@yahoogroups.com, "Laurent" <n5205e00421@> wrote:
> >> >
> >> > Hi,
> >> >
> >> > Thanks to this thread I downloaded the ic7k version and it seems to
> >> > work quite well! Basestation works as if a SBS is connected (although
> >> > the reception isn't as good as the real one), flights can be found back

> >> > in Basestation Reporter and programs listening to Basestation's socket
> >> > 30003 all work.
> >> > My russian isn't very good either but registering on the website is
> >> > quite straightforward and once you have done that you can download the
> >> > software straight away (Google Translate might help you). Well worth
> >> > the hassle as I prefer Basestation so much over Planeplotter or
> >> > ADSBscope alone.
> >> >
> >> > Best regards,
> >> >
> >> > Laurent
> >> > the Netherlands
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> >> > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> >> > >
> >> > > Thanks very much for the link. I have adsbscope 2.5 but cant seem to
> >> > > download the required ic7k version as you need a password I think. My
> >> > > Russian translate isnt too accurate.
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> >> > > Anyone else tried this ??
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> >> > > Many thanks and any help with an English download link much
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> >> > > Richard
> >> > > --- In microADSB@yahoogroups.com, "kcgpda" <kcgpda@> wrote:
> >> > > >
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> >> > > > >
> >> > > > > It was mentioned to me that somewhere there is a comment about
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> >> > > > > very unlikely but just in case is there any way to make the 2
> >> > > > > compatible ??
> >> > > > >
> >> > > > > Not holding my breath
> >> > > > > Thx
> >> > > > >
> >> > > >
> >> > > > How to connect Basestation to ADSBScope IC7K:
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> > Yahoo! Groups Links
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330. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-09 14:26:36 UTC
From: Trebor
Topic: 269 Message: 330

Post is 327 not 317

--- In microADSB@yahoogroups.com, "Trebor" <planeplotter@...> wrote:
>
> See post 317 for links kindly posted by G-WISC, note I was asking for them, I did not have them to upload.
>
> --- In microADSB@yahoogroups.com, "Steve" <gaimsts@> wrote:
> >
> > Morning Trebor.
> >
> > I would be interested in trying this out.
> > Could you be so kind as to e-mail me the ic7k version for use with
> > Basestation
> > to 744@
> >
> > Many thanks
> > Regards
> >
> > Steve
> >
> > ---
> > From: "Trebor" <planeplotter@>
> > Sent: Sunday, April 08, 2012 8:16 PM
> > To: <microADSB@yahoogroups.com>
> > Subject: [microADSB] Re: Microadsb use with base station
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> > > Just seen that moderator has dis-allowed file uploads ! so alternatively
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> > > Perhaps filefactory.com as a suggestion.
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> > >> To make it easier for others,could you please put the appropriate files
> > >> in the file section so those interested can try it out.
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> > >> Thanks
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> > >>
> > >> --- In microADSB@yahoogroups.com, "Laurent" <n5205e00421@> wrote:
> > >> >
> > >> > Hi,

> > >> >
> > >> > Thanks to this thread I downloaded the ic7k version and it seems to
> > >> > work quite well! Basestation works as if a SBS is connected (although
> > >> > the reception isn't as good as the real one), flights can be found back
> > >> > in Basestation Reporter and programs listening to Basestation's socket
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> > >> > quite straightforward and once you have done that you can download the
> > >> > software straight away (Google Translate might help you). Well worth
> > >> > the hassle as I prefer Basestation so much over Planeplotter or
> > >> > ADSBscope alone.
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> > >> > Best regards,
> > >> >
> > >> > Laurent
> > >> > the Netherlands
> > >> >
> > >> > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> > >> > >
> > >> > > Thanks very much for the link. I have adsbscope 2.5 but cant seem to
> > >> > > download the required ic7k version as you need a password I think. My
> > >> > > Russian translate isnt too accurate.
> > >> > >
> > >> > > Anyone else tried this ??
> > >> > >
> > >> > > Many thanks and any help with an English download link much
> > >> > > appreciated
> > >> > >
> > >> > > Richard
> > >> > > --- In microADSB@yahoogroups.com, "kcgpda" <kcgpda@> wrote:
> > >> > > >
> > >> > > >
> > >> > > >
> > >> > > >
> > >> > > >
> > >> > > > --- In microADSB@yahoogroups.com, "richard LORD" <rtlord1@> wrote:
> > >> > > > >
> > >> > > > > It was mentioned to me that somewhere there is a comment about
> > >> > > > > about using the microadsb with base station . I'd imagine this is
> > >> > > > > very unlikely but just in case is there any way to make the 2
> > >> > > > > compatible ??
> > >> > > > >
> > >> > > > > Not holding my breath
> > >> > > > > Thx
> > >> > > > >
> > >> > > >
> > >> > > > How to connect Basestation to ADSBScope IC7K:
> > >> > > > http://adsbradar.ru/adsb-software
> > >> > > >
> > >> > >

```
> > >> >
> > >>
> > >
> > >
> > >
> > >
> > > ------------------------------------
> > >
> > > Yahoo! Groups Links
> > >
> > >
> > >
> >
>
```

331. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-11 21:31:08 UTC
From: gary
Topic: 269 Message: 331

hi all,
managed to get adsbscope26717 working, has anyone got it to talk with planeplotter either receiving dat from or sending data to?
regards Gary

332. Re: [microADSB] Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-12 05:16:19 UTC
From: David J Taylor
Topic: 269 Message: 332

> hi all,
> managed to get adsbscope26717 working, has anyone got it to talk with
> planeplotter either receiving dat from or sending data to?
> regards Gary

Gary,

You don't need ADSB Scope when using Plane Plotter. Simply stop ADSB Scope, and start Plane Plotter. You only need to configure the COM port number and speed. Plane Plotter works very well with the microADSB, and I have it on my Netbook for when I'm out portable, otherwise it's permanently sharing data with Plane Plotter as sharer "e0".

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

333. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-12 17:35:27 UTC
From: gary
Topic: 269 Message: 333

```
>
> Gary,
>
> You don't need ADSB Scope when using Plane Plotter. Simply stop ADSB
> Scope, and start Plane Plotter. You only need to configure the COM port
> number and speed. Plane Plotter works very well with the microADSB, and I
> have it on my Netbook for when I'm out portable, otherwise it's
> permanently sharing data with Plane Plotter as sharer "e0".
>
> Cheers,
> David
```

Hi David,
I'm sharing on PP (eg)and only use that for the plotting.I was interested in the logging that the IC7K version offers, but i can't get it to accept data on port30003.wondered if something needed doing on PC to get it "see" the data coming out of PP,
thanks for reply, Gary

334. Re: [microADSB] Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-12 17:47:48 UTC
From: David J Taylor
Topic: 269 Message: 334

> Hi David,
> I'm sharing on PP (eg)and only use that for the plotting.I was
> interested in the logging that the IC7K version offers, but i can't get
> it to accept data on port30003.wondered if something needed doing on PC
> to get it "see" the data coming out of PP,
> thanks for reply, Gary

Gary,

Why not use the logging built into Plane Plotter?

You should be able to enable the Plane Plotter TCP server to get data on that port. I/O settings, Output data, TCP/IP server panel, check Enable and set the port you need. I have used that, but there is an issue between one program needing local time, and the other needing UTC, IIRC, so it only works for half the year.....

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

335. Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-12 18:25:08 UTC
From: gary
Topic: 269 Message: 335

> Gary,
>
> Why not use the logging built into Plane Plotter?
>
> You should be able to enable the Plane Plotter TCP server to get data on
> that port. I/O settings, Output data, TCP/IP server panel, check Enable
> and set the port you need. I have used that, but there is an issue
> between one program needing local time, and the other needing UTC, IIRC,
> so it only works for half the year.....
>
> Cheers,
> David
> --

David,
logging in PP doesnt quite do what i want, the first heard, last heard and routes operated per reg/hex that IC7K offers is what i was looking for. The time issue may explain why sbsplotter shows my coverage ok but some of the other programs cant process the data on 30003 properly. thanks again for your reply, Gary

336. Re: [microADSB] Re: Microadsb use with base station

Yahoo group: microADSB
Date: 2012-04-12 19:17:00 UTC
From: David J Taylor
Topic: 269 Message: 336

> David,
> logging in PP doesnt quite do what i want, the first heard, last heard
> and routes operated per reg/hex that IC7K offers is what i was looking
> for. The time issue may explain why sbsplotter shows my coverage ok but
> some of the other programs cant process the data on 30003 properly.
> thanks again for your reply, Gary

It may be worth asking Bev for the odd additional field in Plane Plotter's report - I think it already does all except last heard. Good luck, in any case.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

337. Low frame rates since trying to laod new firmware

Yahoo group: microADSB
Date: 2012-04-14 10:17:50 UTC
From: Geoff
Topic: 337 Message: 337

Hi Guys

I have tried unsuccessfully to load newer firmware using the methods explained by David Taylor in his email. I am unable to load the bootloader with the firmware. I have it working again but the message rates are very poor below 10 frames per second. Is this because the new foirmware has not been loaded? It says that if you run the bootloader from the software it will not allow the receiver to work again until the new firmware has been loaded.

Any help would be appreciated with this problem.

Geoff

338. Re: Airport

Yahoo group: microADSB
Date: 2012-04-15 22:26:52 UTC
From: spotterpl
Topic: 247 Message: 338

Hi all,

I have a similar problem. When i'm at the airport, i lose contact with the plane which is below 2000-1500 feet. I have hardware V3 and firmware V10 (version 9 also exists the problem). Any idea how to solve this problem? Maybe my receiver is damaged?

--- In microADSB@yahoogroups.com, "Wilfrid" <wilken972@...> wrote:
>
> Hi everyone,
>
> I have a question, I acquired the V3 key and I want to know if it's normal that when I try it at the airport, all taxiing aircraft or are in final approach do not appear in the table nor do their positions when they appeared in approach.
>
> Wilfrid
>

339. Re: Airport

Yahoo group: microADSB
Date: 2012-04-17 08:54:20 UTC
From: kcgpda
Topic: 247 Message: 339

You are experiencing the so called doughnut effect. You can enable the "near targets" feature in the adsbscope, it will help to reduce the effect. Or an external comparator such as the LM311 modification, works better but loose out on the range. See photos albums.

KC

--- In microADSB@yahoogroups.com, "spotterpl" <spotterpl@...> wrote:
>
> Hi all,
>
> I have a similar problem. When i'm at the airport, i lose contact with the plane which is below 2000-1500 feet. I have hardware V3 and firmware V10 (version 9 also exists the problem). Any idea how to solve this problem? Maybe my receiver is damaged?
>
> --- In microADSB@yahoogroups.com, "Wilfrid" <wilken972@> wrote:
> >
> > Hi everyone,
> >
> > I have a question, I acquired the V3 key and I want to know if it's normal that when I try it at the airport, all taxiing aircraft or are in final approach do not appear in the table nor do their positions when they appeared in approach.
> >
> > Wilfrid
> >
>

340. Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-18 16:58:03 UTC
From: foxeszs180
Topic: 340 Message: 340

Hi All,

Apologies from a new member to this group, if this has been covered previously, but I have just received my micro adsb and am experiencing problems in getting it set up. The manual on the cd does not quite go into basic enough 'idiot speak' for me unfortunately. On loading the CD and then connecting the receiver my Dell laptop running Windows 7 tells me that it cannot find the device driver although they are obviously on the cd. Can anyone kindly give me some pointers on how to get the driver loaded and where the various files need to be on my laptop. Or if there is a more basic set of instructions somewhere out there in cyberland that someone could point me too I would be very grateful.

Thanks in advance for any assistance.

Graham

341. Re: Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-20 10:18:28 UTC
From: Trebor
Topic: 340 Message: 341

I do not have the cd to hand to see, but there should be a directory called DRIVER somewhere on it, in that directory are 2 further directories, one called MCD and the other CDC the required driver will probably be in the MDC directory.

If you cannot find it goto http://www.sprut.de/electronic/pic/projekte/adsb/adsb_en.html

and download adsbscope and install, that will put the driver files into the adsbscope driver directory.

Links below.

Version 2.6 test2
http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip

Version 2.5
http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip

--- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@...> wrote:
>
> Hi All,
>
> Apologies from a new member to this group, if this has been covered previously, but I have just received my micro adsb and am experiencing problems in getting it set up. The manual on the cd does not quite go into basic enough 'idiot speak' for me unfortunately. On loading the CD and then connecting the receiver my Dell laptop running Windows 7 tells me that it cannot find the device driver although they are obviously on the cd. Can anyone kindly give me some pointers on how to get the driver loaded and where the various files need to be on my laptop. Or if there is a more basic set of instructions somewhere out there in cyberland that someone could point me too I would be very grateful.
>
> Thanks in advance for any assistance.
>
> Graham
>

342. Re: Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-21 11:45:27 UTC
From: foxeszs180
Topic: 340 Message: 342

All,

Thank you for the response. With a bit of tinkering I have now managed to get the adsb up and running. I do have one further question,however, if someone could give me the benefit of their expertise. This is to do with adding missing aircraft that the adsb detects. The manual suggests creating a text file called 'icao24plus1'for additional aircraft. Is this the best thing to do or could the existing 'icao24plus' text file be edited for the additions? As usual, any suggestions welcomed.

Graham

--- In microADSB@yahoogroups.com, "Trebor" <planeplotter@...> wrote:
>
>
> I do not have the cd to hand to see, but there should be a directory called DRIVER somewhere on it, in that directory are 2 further directories, one called MCD and the other CDC the required driver will probably be in the MDC directory.
>
> If you cannot find it goto http://www.sprut.de/electronic/pic/projekte/adsb/adsb_en.html
>
> and download adsbscope and install, that will put the driver files into the adsbscope driver directory.
>
> Links below.
>
> Version 2.6 test2
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip
>
> Version 2.5
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip
>
>
>
>
>
>
>
> --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> >
> > Hi All,
> >
> > Apologies from a new member to this group, if this has been covered previously, but I have just received my micro adsb and am experiencing problems in getting it set up. The manual on the cd does not quite go into basic enough 'idiot speak' for me unfortunately. On loading the CD and then connecting the receiver my Dell laptop running Windows 7 tells me that it cannot find the device driver although they are obviously on the cd. Can anyone

kindly give me some pointers on how to get the driver loaded and where the various files need to be on my laptop. Or if there is a more basic set of instructions somewhere out there in cyberland that someone could point me too I would be very grateful.
> >
> > Thanks in advance for any assistance.
> >
> > Graham
> >
>

343. Re: Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-21 11:45:59 UTC
From: foxeszs180
Topic: 340 Message: 343

All,

Thank you for the response. With a bit of tinkering I have now managed to get the adsb up and running. I do have one further question,however, if someone could give me the benefit of their expertise. This is to do with adding missing aircraft that the adsb detects. The manual suggests creating a text file called 'icao24plus1'for additional aircraft. Is this the best thing to do or could the existing 'icao24plus' text file be edited for the additions? As usual, any suggestions welcomed.

Graham

--- In microADSB@yahoogroups.com, "Trebor" <planeplotter@...> wrote:
>
>
> I do not have the cd to hand to see, but there should be a directory called DRIVER somewhere on it, in that directory are 2 further directories, one called MCD and the other CDC the required driver will probably be in the MDC directory.
>
> If you cannot find it goto http://www.sprut.de/electronic/pic/projekte/adsb/adsb_en.html
>
> and download adsbscope and install, that will put the driver files into the adsbscope driver directory.
>
> Links below.
>
> Version 2.6 test2
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip
>
> Version 2.5
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip
>
>
>
>
>
>
>
> --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> >
> > Hi All,
> >
> > Apologies from a new member to this group, if this has been covered previously, but I have just received my micro adsb and am experiencing problems in getting it set up. The manual on the cd does not quite go into basic enough 'idiot speak' for me unfortunately. On loading the CD and then connecting the receiver my Dell laptop running Windows 7 tells me that it cannot find the device driver although they are obviously on the cd. Can anyone

kindly give me some pointers on how to get the driver loaded and where the various files need to be on my laptop. Or if there is a more basic set of instructions somewhere out there in cyberland that someone could point me too I would be very grateful.
> >
> > Thanks in advance for any assistance.
> >
> > Graham
> >
>

344. Re: [microADSB] Re: Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-21 11:58:07 UTC
From: Carl Griffies
Topic: 340 Message: 344

You need to look at the ManTMA website planeplotter, There is a file download SQBdatabase (I think it called this) there. It has instructions. But this works with Planeplotter that is well worth the 20 odd pounds download. Works great with my ADS-B.
Hth
Carl
Update's http://www.flickr.com/photos/26431134@N05/

-----Original Message-----
From: "foxeszs180" <gmerry@...>
Sender: microADSB@yahoogroups.com
Date: Sat, 21 Apr 2012 11:45:59
To: <microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: [microADSB] Re: Another request from a Novice user

All,

Thank you for the response. With a bit of tinkering I have now managed to get the adsb up and running. I do have one further question,however, if someone could give me the benefit of their expertise. This is to do with adding missing aircraft that the adsb detects. The manual suggests creating a text file called 'icao24plus1'for additional aircraft. Is this the best thing to do or could the existing 'icao24plus' text file be edited for the additions? As usual, any suggestions welcomed.

Graham

--- In microADSB@yahoogroups.com, "Trebor" <planeplotter@...> wrote:
>
>
> I do not have the cd to hand to see, but there should be a directory called DRIVER somewhere on it, in that directory are 2 further directories, one called MCD and the other CDC the required driver will probably be in the MDC directory.
>
> If you cannot find it goto http://www.sprut.de/electronic/pic/projekte/adsb/adsb_en.html
>
> and download adsbscope and install, that will put the driver files into the adsbscope driver directory.
>
> Links below.
>
> Version 2.6 test2
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip
>
> Version 2.5
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip
>

>
>
>
>
>
>
> --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> >
> > Hi All,
> >
> > Apologies from a new member to this group, if this has been covered previously, but I have just received my micro adsb and am experiencing problems in getting it set up. The manual on the cd does not quite go into basic enough 'idiot speak' for me unfortunately. On loading the CD and then connecting the receiver my Dell laptop running Windows 7 tells me that it cannot find the device driver although they are obviously on the cd. Can anyone kindly give me some pointers on how to get the driver loaded and where the various files need to be on my laptop. Or if there is a more basic set of instructions somewhere out there in cyberland that someone could point me too I would be very grateful.
> >
> > Thanks in advance for any assistance.
> >
> > Graham
> >
>

[Non-text portions of this message have been removed]

345. Re: [microADSB] Re: Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-21 12:17:40 UTC
From: Geoff
Topic: 340 Message: 345

If you download PlanePlotter from their website and pay about 25 euros you will be able to download and use a Basestation SQB file that contains all the hexcodes and aircraft reg data that you need to tie up unknown hex codes. This is available from ManTMA and is a good starting point. Furthermore you can join PlanePlotter Yahoo group and will get help from people who are very clued up in how to get the best out of PP and your own receiver. It is sharp learning curve to begin with but once you have got familiar it will be the best add on you can get for your MicroADSB receiver. Have a look at their site to see what it offers.

Geoff

From: foxeszs180
Sent: Saturday, April 21, 2012 12:45 PM
To: microADSB@yahoogroups.com
Subject: [microADSB] Re: Another request from a Novice user

All,

Thank you for the response. With a bit of tinkering I have now managed to get the adsb up and running. I do have one further question,however, if someone could give me the benefit of their expertise. This is to do with adding missing aircraft that the adsb detects. The manual suggests creating a text file called 'icao24plus1'for additional aircraft. Is this the best thing to do or could the existing 'icao24plus' text file be edited for the additions? As usual, any suggestions welcomed.

Graham

--- In mailto:microADSB%40yahoogroups.com, "Trebor" <planeplotter@...> wrote:
>
>
> I do not have the cd to hand to see, but there should be a directory called DRIVER somewhere on it, in that directory are 2 further directories, one called MCD and the other CDC the required driver will probably be in the MDC directory.
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> If you cannot find it goto http://www.sprut.de/electronic/pic/projekte/adsb/adsb_en.html
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> and download adsbscope and install, that will put the driver files into the adsbscope driver directory.
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> Version 2.6 test2
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> http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip

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>
> --- In mailto:microADSB%40yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> >
> > Hi All,
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> > Apologies from a new member to this group, if this has been covered previously, but I have just received my micro adsb and am experiencing problems in getting it set up. The manual on the cd does not quite go into basic enough 'idiot speak' for me unfortunately. On loading the CD and then connecting the receiver my Dell laptop running Windows 7 tells me that it cannot find the device driver although they are obviously on the cd. Can anyone kindly give me some pointers on how to get the driver loaded and where the various files need to be on my laptop. Or if there is a more basic set of instructions somewhere out there in cyberland that someone could point me too I would be very grateful.
> >
> > Thanks in advance for any assistance.
> >
> > Graham
> >
>

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2012.0.1913 / Virus Database: 2411/4950 - Release Date: 04/21/12

[Non-text portions of this message have been removed]

346. Re: Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-21 16:00:52 UTC
From: foxeszs180
Topic: 340 Message: 346

All,

Once again thanks for the responses to my request. However, for now it was my sole intention to use this as an out of the box, plug and play receiver without linking it to other software, e.g. planeplotter, etc, to see how it performs. At the moment it is a little frustrating in that the unit happily displays a reasonable amount of aircraft on the screen just using the adsbScope software it came with but for a number of those aircraft it seems incapable of displaying the registration even though the hexcodes and registrations are contained in the icao24Plus text file. For others not in this file I have, as the manual suggested, generated an icao24Plus1 text file with a few of the more recent additions to the Easyjet and Ryanair fleets but this does not seem to work either. Does anyone out there who may be using this unit as a stand alone, does what it says on the box receiver have any suggestions as to what may be happening here and what I may be able to do without going the whole hog and linking it to something else. After all, it should function happily without.
As usual, any useful comments will be welcome.

Graham

--- In microADSB@yahoogroups.com, "Geoff" <geoff.gill340@...> wrote:
>
> If you download PlanePlotter from their website and pay about 25 euros you will be able to download and use a Basestation SQB file that contains all the hexcodes and aircraft reg data that you need to tie up unknown hex codes. This is available from ManTMA and is a good starting point. Furthermore you can join PlanePlotter Yahoo group and will get help from people who are very clued up in how to get the best out of PP and your own receiver. It is sharp learning curve to begin with but once you have got familiar it will be the best add on you can get for your MicroADSB receiver. Have a look at their site to see what it offers.
>
> Geoff
>
> From: foxeszs180
> Sent: Saturday, April 21, 2012 12:45 PM
> To: microADSB@yahoogroups.com
> Subject: [microADSB] Re: Another request from a Novice user
>
>
> All,
>
> Thank you for the response. With a bit of tinkering I have now managed to get the adsb up and running. I do have one further question,however, if someone could give me the benefit of their expertise. This is to do with adding missing aircraft that the adsb detects. The manual suggests creating a text file called 'icao24plus1'for additional aircraft. Is this the best thing to do or could the existing 'icao24plus' text file be edited for the additions? As usual, any suggestions welcomed.

>
> Graham
>
> --- In mailto:microADSB%40yahoogroups.com, "Trebor" <planeplotter@> wrote:
> >
> >
> > I do not have the cd to hand to see, but there should be a directory called DRIVER somewhere on it, in that directory are 2 further directories, one called MCD and the other CDC the required driver will probably be in the MDC directory.
> >
> > If you cannot find it goto http://www.sprut.de/electronic/pic/projekte/adsb/adsb_en.html
> >
> > and download adsbscope and install, that will put the driver files into the adsbscope driver directory.
> >
> > Links below.
> >
> > Version 2.6 test2
> > http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip
> >
> > Version 2.5
> > http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip
> >
> >
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> >
> >
> >
> >
> > --- In mailto:microADSB%40yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> > >
> > > Hi All,
> > >
> > > Apologies from a new member to this group, if this has been covered previously, but I have just received my micro adsb and am experiencing problems in getting it set up. The manual on the cd does not quite go into basic enough 'idiot speak' for me unfortunately. On loading the CD and then connecting the receiver my Dell laptop running Windows 7 tells me that it cannot find the device driver although they are obviously on the cd. Can anyone kindly give me some pointers on how to get the driver loaded and where the various files need to be on my laptop. Or if there is a more basic set of instructions somewhere out there in cyberland that someone could point me too I would be very grateful.
> > >
> > > Thanks in advance for any assistance.
> > >
> > > Graham
> > >
> >
>
>

>
>
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 2012.0.1913 / Virus Database: 2411/4950 - Release Date: 04/21/12
>
>
> [Non-text portions of this message have been removed]
>

347. Re: Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-23 13:00:56 UTC
From: eigjb
Topic: 340 Message: 347

Hi Graham,

It is reasonably easy to add or update the icao24plus data yourself.

1. Open the text file
2. Check any unknown hexcodes on Airframes.org and copy the hexcode, reg, icao type, full type into the bottom of the text file.
3. Press Save
4. Close the microadsb program.
5. Restart microadsb

and the new data will now display on your screen.

Hope this helps,

Gerry

--- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@...> wrote:
>
> All,
>
> Once again thanks for the responses to my request. However, for now it was my sole intention to use this as an out of the box, plug and play receiver without linking it to other software, e.g. planeplotter, etc, to see how it performs. At the moment it is a little frustrating in that the unit happily displays a reasonable amount of aircraft on the screen just using the adsbScope software it came with but for a number of those aircraft it seems incapable of displaying the registration even though the hexcodes and registrations are contained in the icao24Plus text file. For others not in this file I have, as the manual suggested, generated an icao24Plus1 text file with a few of the more recent additions to the Easyjet and Ryanair fleets but this does not seem to work either. Does anyone out there who may be using this unit as a stand alone, does what it says on the box receiver have any suggestions as to what may be happening here and what I may be able to do without going the whole hog and linking it to something else. After all, it should function happily without.
> As usual, any useful comments will be welcome.
>
> Graham
>
> --- In microADSB@yahoogroups.com, "Geoff" <geoff.gill340@> wrote:
> >
> > If you download PlanePlotter from their website and pay about 25 euros you will be able to download and use a Basestation SQB file that contains all the hexcodes and aircraft reg data that you need to tie up unknown hex codes. This is available from ManTMA and is a good starting point. Furthermore you can join PlanePlotter Yahoo group and will get help from people who are very clued up in how to get the best out of PP and your own receiver. It is sharp learning curve to begin with but once you have got familiar it will be the best add

on you can get for your MicroADSB receiver. Have a look at their site to see what it offers.
> >
> > Geoff
> >
> > From: foxeszs180
> > Sent: Saturday, April 21, 2012 12:45 PM
> > To: microADSB@yahoogroups.com
> > Subject: [microADSB] Re: Another request from a Novice user
> >
> >
> > All,
> >
> > Thank you for the response. With a bit of tinkering I have now managed to get the adsb up and running. I do have one further question,however, if someone could give me the benefit of their expertise. This is to do with adding missing aircraft that the adsb detects. The manual suggests creating a text file called 'icao24plus1'for additional aircraft. Is this the best thing to do or could the existing 'icao24plus' text file be edited for the additions? As usual, any suggestions welcomed.
> >
> > Graham
> >
> > --- In mailto:microADSB%40yahoogroups.com, "Trebor" <planeplotter@> wrote:
> > >
> > >
> > > I do not have the cd to hand to see, but there should be a directory called DRIVER somewhere on it, in that directory are 2 further directories, one called MCD and the other CDC the required driver will probably be in the MDC directory.
> > >
> > > If you cannot find it goto
http://www.sprut.de/electronic/pic/projekte/adsb/adsb_en.html
> > >
> > > and download adsbscope and install, that will put the driver files into the adsbscope driver directory.
> > >
> > > Links below.
> > >
> > > Version 2.6 test2
> > > http://www.sprut.de/electronic/pic/projekte/adsb/adsb_test.zip
> > >
> > > Version 2.5
> > > http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip
> > >
> > >
> > >
> > >
> > >
> > >
> > >
> > > --- In mailto:microADSB%40yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> > > >

> > > > Hi All,
> > > >
> > > > Apologies from a new member to this group, if this has been covered previously, but I have just received my micro adsb and am experiencing problems in getting it set up. The manual on the cd does not quite go into basic enough 'idiot speak' for me unfortunately. On loading the CD and then connecting the receiver my Dell laptop running Windows 7 tells me that it cannot find the device driver although they are obviously on the cd. Can anyone kindly give me some pointers on how to get the driver loaded and where the various files need to be on my laptop. Or if there is a more basic set of instructions somewhere out there in cyberland that someone could point me too I would be very grateful.
> > > >
> > > > Thanks in advance for any assistance.
> > > >
> > > > Graham
> > > >
> > >
> >
> >
> >
> >
> > No virus found in this message.
> > Checked by AVG - www.avg.com
> > Version: 2012.0.1913 / Virus Database: 2411/4950 - Release Date: 04/21/12
> >
> >
> > [Non-text portions of this message have been removed]
> >
>

348. Re: Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-24 09:49:12 UTC
From: foxeszs180
Topic: 340 Message: 348

All,

Once again, thanks for the advice. I will give it a go and see what happens though I still don't quite understand why some of the aircraft that do appear in the icao24Plus file fail to display the full reg, type data on the screen. Has anyone come across that one?

Graham

--- In microADSB@yahoogroups.com, "eigjb" <gerry.barron@...> wrote:
>
> Hi Graham,
>
> It is reasonably easy to add or update the icao24plus data yourself.
>
> 1. Open the text file
> 2. Check any unknown hexcodes on Airframes.org and copy the hexcode, reg, icao type, full type into the bottom of the text file.
> 3. Press Save
> 4. Close the microadsb program.
> 5. Restart microadsb
>
> and the new data will now display on your screen.
>
> Hope this helps,
>
> Gerry
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> --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> >
> > All,
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> > Once again thanks for the responses to my request. However, for now it was my sole intention to use this as an out of the box, plug and play receiver without linking it to other software, e.g. planeplotter, etc, to see how it performs. At the moment it is a little frustrating in that the unit happily displays a reasonable amount of aircraft on the screen just using the adsbScope software it came with but for a number of those aircraft it seems incapable of displaying the registration even though the hexcodes and registrations are contained in the icao24Plus text file. For others not in this file I have, as the manual suggested, generated an icao24Plus1 text file with a few of the more recent additions to the Easyjet and Ryanair fleets but this does not seem to work either. Does anyone out there who may be using this unit as a stand alone, does what it says on the box receiver have any suggestions as to what may be happening here and what I may be able to do without going the whole hog and linking it to something else. After all, it should function happily without.
> > As usual, any useful comments will be welcome.
> >

> > Graham
> >
> > --- In microADSB@yahoogroups.com, "Geoff" <geoff.gill340@> wrote:
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> > > If you download PlanePlotter from their website and pay about 25 euros you will be able to download and use a Basestation SQB file that contains all the hexcodes and aircraft reg data that you need to tie up unknown hex codes. This is available from ManTMA and is a good starting point. Furthermore you can join PlanePlotter Yahoo group and will get help from people who are very clued up in how to get the best out of PP and your own receiver. It is sharp learning curve to begin with but once you have got familiar it will be the best add on you can get for your MicroADSB receiver. Have a look at their site to see what it offers.
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> > > Geoff
> > >
> > > From: foxeszs180
> > > Sent: Saturday, April 21, 2012 12:45 PM
> > > To: microADSB@yahoogroups.com
> > > Subject: [microADSB] Re: Another request from a Novice user
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> > >
> > > All,
> > >
> > > Thank you for the response. With a bit of tinkering I have now managed to get the adsb up and running. I do have one further question,however, if someone could give me the benefit of their expertise. This is to do with adding missing aircraft that the adsb detects. The manual suggests creating a text file called 'icao24plus1'for additional aircraft. Is this the best thing to do or could the existing 'icao24plus' text file be edited for the additions? As usual, any suggestions welcomed.
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> > > Graham
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> > > >
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> > > > I do not have the cd to hand to see, but there should be a directory called DRIVER somewhere on it, in that directory are 2 further directories, one called MCD and the other CDC the required driver will probably be in the MDC directory.
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> > > > If you cannot find it goto
http://www.sprut.de/electronic/pic/projekte/adsb/adsb_en.html
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> > > > and download adsbscope and install, that will put the driver files into the adsbscope driver directory.
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> > > > Version 2.5
> > > > http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip
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> > > > > Hi All,
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> > > > > Apologies from a new member to this group, if this has been covered previously, but I have just received my micro adsb and am experiencing problems in getting it set up. The manual on the cd does not quite go into basic enough 'idiot speak' for me unfortunately. On loading the CD and then connecting the receiver my Dell laptop running Windows 7 tells me that it cannot find the device driver although they are obviously on the cd. Can anyone kindly give me some pointers on how to get the driver loaded and where the various files need to be on my laptop. Or if there is a more basic set of instructions somewhere out there in cyberland that someone could point me too I would be very grateful.
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> > > > > Thanks in advance for any assistance.
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> > > > > Graham
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> > > Version: 2012.0.1913 / Virus Database: 2411/4950 - Release Date: 04/21/12
> > >
> > >
> > > [Non-text portions of this message have been removed]
> > >
> >
>

349. Re: Another request from a Novice user

Yahoo group: microADSB
Date: 2012-04-24 09:49:29 UTC
From: foxeszs180
Topic: 340 Message: 349

All,

Once again, thanks for the advice. I will give it a go and see what happens though I still don't quite understand why some of the aircraft that do appear in the icao24Plus file fail to display the full reg, type data on the screen. Has anyone come across that one?

Graham

--- In microADSB@yahoogroups.com, "eigjb" <gerry.barron@...> wrote:
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> Hi Graham,
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> It is reasonably easy to add or update the icao24plus data yourself.
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> 1. Open the text file
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> 3. Press Save
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> and the new data will now display on your screen.
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> Hope this helps,
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> > All,
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> > Once again thanks for the responses to my request. However, for now it was my sole intention to use this as an out of the box, plug and play receiver without linking it to other software, e.g. planeplotter, etc, to see how it performs. At the moment it is a little frustrating in that the unit happily displays a reasonable amount of aircraft on the screen just using the adsbScope software it came with but for a number of those aircraft it seems incapable of displaying the registration even though the hexcodes and registrations are contained in the icao24Plus text file. For others not in this file I have, as the manual suggested, generated an icao24Plus1 text file with a few of the more recent additions to the Easyjet and Ryanair fleets but this does not seem to work either. Does anyone out there who may be using this unit as a stand alone, does what it says on the box receiver have any suggestions as to what may be happening here and what I may be able to do without going the whole hog and linking it to something else. After all, it should function happily without.
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> > > Geoff
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> > > To: microADSB@yahoogroups.com
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> > >
> > > All,
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> > > Thank you for the response. With a bit of tinkering I have now managed to get the adsb up and running. I do have one further question,however, if someone could give me the benefit of their expertise. This is to do with adding missing aircraft that the adsb detects. The manual suggests creating a text file called 'icao24plus1'for additional aircraft. Is this the best thing to do or could the existing 'icao24plus' text file be edited for the additions? As usual, any suggestions welcomed.
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> > > > > Hi All,
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> > >
> > >
> > > [Non-text portions of this message have been removed]
> > >
> >
>

350. Stripped coax as aerial, better reception nearby

Yahoo group: microADSB
Date: 2012-04-30 10:58:59 UTC
From: Laurent
Topic: 350 Message: 350

Hello all,

I tried using a simple coax cable, stripped from its shield for the last 27,5 cm, as a cheap & easy alternative to the standard aerial:

http://img201.imageshack.us/img201/8126/img0789e.jpg

With the SBS-1 this gives clearly worse results but with the microADSB stick the advantage of the "bad" reception is that traffic nearby that would normally have a signal too strong to be processed, is now still visible. High altitude traffic can still be seen until about 50-70nm.

Slightly shorter stripped distances seem to give a similar reception, much shorter or longer distances clearly worse.

Another advantage of this "aerial" is that looks less like an aerial, it costs nothing and you can fold it a little into a bag etc, or stick it to the back of your laptop-screen.

Hope this is useful to anybody,

Laurent

351. Re: [microADSB] Stripped coax as aerial, better reception nearby

Yahoo group: microADSB
Date: 2012-05-02 14:53:06 UTC
From: Paul Newman
Topic: 350 Message: 351

How long is the Leed?

On 30 April 2012 11:58, Laurent <n5205e00421@yahoo.com> wrote:

> **
>
>
> Hello all,
>
> I tried using a simple coax cable, stripped from its shield for the last
> 27,5 cm, as a cheap & easy alternative to the standard aerial:
>
> http://img201.imageshack.us/img201/8126/img0789e.jpg
>
> With the SBS-1 this gives clearly worse results but with the microADSB
> stick the advantage of the "bad" reception is that traffic nearby that
> would normally have a signal too strong to be processed, is now still
> visible. High altitude traffic can still be seen until about 50-70nm.
>
> Slightly shorter stripped distances seem to give a similar reception, much
> shorter or longer distances clearly worse.
>
> Another advantage of this "aerial" is that looks less like an aerial, it
> costs nothing and you can fold it a little into a bag etc, or stick it to
> the back of your laptop-screen.
>
> Hope this is useful to anybody,
>
> Laurent
>
>
>

--
P Newman
Ascot
UK

[Non-text portions of this message have been removed]

352. Re: Stripped coax as aerial, better reception nearby

Yahoo group: microADSB
Date: 2012-05-04 16:43:54 UTC
From: Laurent
Topic: 350 Message: 352

That doesn't really matter. I made a short one and a longer one (about 2 meter) to stick to the window in my hotel room when I am away from home, and they both produce similar results. As long as the stripped part at the end, which is the real antennae, is about 27,5 cm long...

Laurent

--- In microADSB@yahoogroups.com, Paul Newman <cazpaul@...> wrote:
>
> How long is the Leed?
>
> On 30 April 2012 11:58, Laurent <n5205e00421@...> wrote:
>
> > **
> >
> >
> > Hello all,
> >
> > I tried using a simple coax cable, stripped from its shield for the last
> > 27,5 cm, as a cheap & easy alternative to the standard aerial:
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> > http://img201.imageshack.us/img201/8126/img0789e.jpg
> >
> > With the SBS-1 this gives clearly worse results but with the microADSB
> > stick the advantage of the "bad" reception is that traffic nearby that
> > would normally have a signal too strong to be processed, is now still
> > visible. High altitude traffic can still be seen until about 50-70nm.
> >
> > Slightly shorter stripped distances seem to give a similar reception, much
> > shorter or longer distances clearly worse.
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> > Another advantage of this "aerial" is that looks less like an aerial, it
> > costs nothing and you can fold it a little into a bag etc, or stick it to
> > the back of your laptop-screen.
> >
> > Hope this is useful to anybody,
> >
> > Laurent
> >
> >
> >
>
>
>
> --

> P Newman
> Ascot
> UK
>
>
> [Non-text portions of this message have been removed]
>

353. New novice user advice

Yahoo group: microADSB
Date: 2012-05-05 18:33:19 UTC
From: steveprocteruk
Topic: 353 Message: 353

Micro ADSB arrived from Bulgaria this morning. I use Plane Plotter as a 'non-contributing subscriber' via my internet connection but I wanted to run the micro ADSB on a laptop with Plane Plotter as a 'stand alone' set up for travel, especially where I may not have internet access.

As it happens I can't get the laptop to find my pc IP address to download a second PP set up but that's by the by for the moment so just wanted to practice by getting my existing pc PP to run via the ADSB.

Any (very simple) idiot's guide to allow me to set this up with the minimum of fuss and avoiding any danger of me doing harm to the computer(I admit to being a technical buffoon)and allow me to switch PP back to the old mode of operation once I know it works.

Many thanks in advance

Steve

354. Re: New novice user advice

Yahoo group: microADSB
Date: 2012-05-05 21:58:43 UTC
From: front_range@hotmail.com
Topic: 353 Message: 354

Hi Steve. It's actually rather easy to both install a second version of planeplotter (PP) on a second PC and set up the Micro ADSB on either (or both).

Since your PC is running PP already it's best to start there. The PC should recognize the microadsb and install the drivers automatically.
However, once this is done you'll need to find the COM port number that Windows assigned to the device. Do you know how to do this?

Assuming Windows XP, Go to Start>Control Panel. Right-click System and then select the Hardware tab. Click Device Manager the expand the selection for Ports (COM & LPT). Find the port number for the Micro ADSB. It's probably not COM1 if you have a built in serial port.

Now, in PP you need to change two settings. First STOP the PP instance. It cannot be processing aircraft during these changes or the options will be "greyed-out".

Click Options>I/O Settings. Check Mode-S/ADS-B and then in the list select AVR receiver. Click OK.

Now, click Options>Mode-S receiver>AVR receiver>Setup Com port.
In the window put in the number of the port you found in the instructions about (just the number). The rate put 3000000 (three million). Click OK.

Now, you may need restart PP or even your PC. I'd also recommend saving the restore point in PP.

Now when you re-start you should be processing your own aircraft.

Once PP is started, one of the first things I'd do to see if you have any messages locally processing is to press the "m" key.

Best wishes,

Mike B.

--- In microADSB@yahoogroups.com, "steveprocteruk" <SProc16276@...> wrote:
>
> Micro ADSB arrived from Bulgaria this morning. I use Plane Plotter as a 'non-contributing subscriber' via my internet connection but I wanted to run the micro ADSB on a laptop with Plane Plotter as a 'stand alone' set up for travel, especially where I may not have internet access.
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> As it happens I can't get the laptop to find my pc IP address to download a second PP set up but that's by the by for the moment so just wanted to practice by getting my existing pc PP to run via the ADSB.
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> Any (very simple) idiot's guide to allow me to set this up with the minimum of fuss and avoiding any danger of me doing harm to the computer(I admit to being a technical buffoon)and allow me to switch PP back to the old mode of operation once I know it works.

>
> Many thanks in advance
>
> Steve
>

355. Re: New novice user advice

Yahoo group: microADSB
Date: 2012-05-06 00:09:28 UTC
From: front_range@hotmail.com
Topic: 353 Message: 355

Steve:

Hi. I posted a very detailed message, but somehow it didn't actually post. Oh well. Rather than retype, can you tell us where you're hung up?

Thanks,

Mike B.

--- In microADSB@yahoogroups.com, "steveprocteruk" <SProc16276@...> wrote:
>
> Micro ADSB arrived from Bulgaria this morning. I use Plane Plotter as a 'non-contributing subscriber' via my internet connection but I wanted to run the micro ADSB on a laptop with Plane Plotter as a 'stand alone' set up for travel, especially where I may not have internet access.
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>
> Many thanks in advance
>
> Steve
>

356. Re: [microADSB] Re: New novice user advice

Yahoo group: microADSB
Date: 2012-05-06 04:44:55 UTC
From: David J Taylor
Topic: 353 Message: 356

```
> Steve:
>
> Hi. I posted a very detailed message, but somehow it didn't actually
> post. Oh well. Rather than retype, can you tell us where you're hung
> up?
>
> Thanks,
>
> Mike B.
```

First posts are moderated on this group.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

357. Re: [microADSB] Re: New novice user advice

Yahoo group: microADSB
Date: 2012-05-06 10:05:26 UTC
From: SProc16276@aol.com
Topic: 353 Message: 357

Mike,

Your first message did post - well at least I got it!

Cheers

Steve

-----Original Message-----
From: front_range <front_range@...>
To: microADSB <microADSB@yahoogroups.com>
Sent: Sun, 6 May 2012 5:42
Subject: [microADSB] Re: New novice user advice

Steve:

Hi. I posted a very detailed message, but somehow it didn't actually post. Oh well. Rather than retype, can you tell us where you're hung up?

Thanks,

Mike B.

--- In microADSB@yahoogroups.com, "steveprocteruk" <SProc16276@...> wrote:
>
> Micro ADSB arrived from Bulgaria this morning. I use Plane Plotter as a 'non-contributing subscriber' via my internet connection but I wanted to run the micro ADSB on a laptop with Plane Plotter as a 'stand alone' set up for travel, especially where I may not have internet access.
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> Many thanks in advance
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> Steve
>

Yahoo! Groups Links

[Non-text portions of this message have been removed]

358. Re: [microADSB] Re: New novice user advice

Yahoo group: microADSB
Date: 2012-05-06 10:21:30 UTC
From: SProc16276@aol.com
Topic: 353 Message: 358

Hi David

I have posted back via the group but your first message did turn up. I will have a look at it later but whilst the slightly better weather is with us today I need to do a bit of work down at the allotment (!)

Suddenly occurred to me I can take the laptop and microADSB down there with me!

Even though I'm having problems getting my laptop onto the home network I loaded up the software that came with the unit onto the laptop and set it up to run using that in the first instance. It does!

I had PP running on the pc at the same time and the a/c showing on the laptop were in the same place as those on PP (which is a comfort).

Just one question if you might know the answer is that although the a/c leaves one 'track' there is a whole lot of lines leading from each a/c seen back to my receiver location making me look as though I'm at the centre of a wheel. I suspect it is from each point where my kit plots it as it passes by but I'm left with these lines long after the a/c has passed from my 'sight'.

Any idea how I get rid of these/don't have them showing?

Cheers

Steve

-----Original Message-----
From: David J Taylor <gm8arv@...>
To: microADSB <microADSB@yahoogroups.com>
Sent: Sun, 6 May 2012 5:45
Subject: Re: [microADSB] Re: New novice user advice

> Steve:
>
> Hi. I posted a very detailed message, but somehow it didn't actually
> post. Oh well. Rather than retype, can you tell us where you're hung
> up?
>
> Thanks,
>
> Mike B.

First posts are moderated on this group.

Cheers,
David
--

SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

Yahoo! Groups Links

[Non-text portions of this message have been removed]

359. Teething troubles?

Yahoo group: microADSB
Date: 2012-05-09 21:00:14 UTC
From: steveprocteruk
Topic: 359 Message: 359

Have been using my unit on and off for the past few days. Have managed to get it running on the pc using PlanePlotter but using adsbScope on the laptop.

With adsbScope I have a few wrinkles I would like to smooth out:

1. Every plot so far over the last few days has left a coloured line (various colours) leading back to my location. Even when I switch off and come out when I return they are still there. It's looking like a christmas tree! How do I get rid?

2. I don't know what I pressed but on my map of northern England centred on Leeds I have got a number of scattered small circles with names/nicknames. I assume these are other users (?). Again, how do I take these off?

3. I have opted for the a/c details to be shown on 3 lines but I keep getting a 4th line which keeps flashing details such as INT=SI-3 and INT II-I. What are these? Can I omit them?

4. Finally quite a number of the plotting a/c seem to be short of some details hex code OK but sometimes with no flight number or no reg or no type. How up to date is the database included and how can I update?

Sorry for so many questions!!

Cheers

Steve

360. Re: [microADSB] Teething troubles?

Yahoo group: microADSB
Date: 2012-05-09 21:59:36 UTC
From: Tony Scott Warren
Topic: 359 Message: 360

Hi Steve

As far as I know very few use adsbScope as PlanePlotter does the job so much better. The only answer I can suggest is to No 3 - I suspect your 4th line is showing the radar station that is interrogating the target.

HTH

Tony

On Wed, May 9, 2012 at 10:00 PM, steveprocteruk <SProc16276@aol.com> wrote:

> **
>
>
> Have been using my unit on and off for the past few days. Have managed to
> get it running on the pc using PlanePlotter but using adsbScope on the
> laptop.
>
> With adsbScope I have a few wrinkles I would like to smooth out:
>
> 1. Every plot so far over the last few days has left a coloured line
> (various colours) leading back to my location. Even when I switch off and
> come out when I return they are still there. It's looking like a christmas
> tree! How do I get rid?
>
> 2. I don't know what I pressed but on my map of northern England centred
> on Leeds I have got a number of scattered small circles with
> names/nicknames. I assume these are other users (?). Again, how do I take
> these off?
>
> 3. I have opted for the a/c details to be shown on 3 lines but I keep
> getting a 4th line which keeps flashing details such as INT=SI-3 and INT
> II-I. What are these? Can I omit them?
>
> 4. Finally quite a number of the plotting a/c seem to be short of some
> details hex code OK but sometimes with no flight number or no reg or no
> type. How up to date is the database included and how can I update?
>
> Sorry for so many questions!!
>
> Cheers
>
> Steve
>
>

>

--
Tony
Jersey

[Non-text portions of this message have been removed]

361. Re: Teething troubles?

Yahoo group: microADSB
Date: 2012-05-09 22:20:33 UTC
From: Trebor
Topic: 359 Message: 361

Nicknames are Ground Radar - under the VIEW menu

Have a look at the large PDF file, about halfway through the document.

View and Config buttons are the ones that turn on/off items.

Coloured tracks are allied to aircraft heights.

Your flashing extra line is IFF-Reply (config)

Just play with the settings to get it how you want.

remember to save (File - save default) your settings before exiting, then they will be remembered.

--- In microADSB@yahoogroups.com, "steveprocteruk" <SProc16276@...> wrote:
>
> Have been using my unit on and off for the past few days. Have managed to get it running on the pc using PlanePlotter but using adsbScope on the laptop.
>
> With adsbScope I have a few wrinkles I would like to smooth out:
>
> 1. Every plot so far over the last few days has left a coloured line (various colours) leading back to my location. Even when I switch off and come out when I return they are still there. It's looking like a christmas tree! How do I get rid?
>
> 2. I don't know what I pressed but on my map of northern England centred on Leeds I have got a number of scattered small circles with names/nicknames. I assume these are other users (?). Again, how do I take these off?
>
> 3. I have opted for the a/c details to be shown on 3 lines but I keep getting a 4th line which keeps flashing details such as INT=SI-3 and INT II-I. What are these? Can I omit them?
>
> 4. Finally quite a number of the plotting a/c seem to be short of some details hex code OK but sometimes with no flight number or no reg or no type. How up to date is the database included and how can I update?
>
> Sorry for so many questions!!
>
> Cheers
>
> Steve
>

362. Re: Teething troubles?

Yahoo group: microADSB
Date: 2012-05-09 22:41:03 UTC
From: Trebor
Topic: 359 Message: 362

Whilst I agree mostly about PP, there are some silly oddities in it.

Adsbscope is at least free (well done Sprut) and does get the user running without being pressured on 21 day evaluation on PP.

--- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
>
> Hi Steve
>
> As far as I know very few use adsbScope as PlanePlotter does the job so
> much better.

363. Re: [microADSB] Teething troubles?

Yahoo group: microADSB
Date: 2012-05-09 21:57:12 UTC
From: malcolm mcneil
Topic: 359 Message: 363

Steve, out of the 4 questions, I think i can answer one! I have been using the adsb for just over a week after getting someone with pc minded expertise to get it to read properly.
if you look on the adsbscope page, up the top is a long row of various bits and bobs. hover over these till you get the 9th one from the right, the aircraft Manager. click this open and you should find a twp part page with unknown aircraft on the left and My known aircraft on the right. The database has a basic 7000 aircraft but you will neeed to update this. one way is to click on the "open Airframes.org" button on the right, enter one of the hex codes listed under unknown aircraft, enter and details should apear. right click in a space outwith these details, select save page as.. and enter "airframes.org- aircraft database" into the destination file, make sure file type in bottom in "web page HTML only" when this is done, click " select html directory" with file name of airframes.org-aircraft database-files, and then read html files. thisshould automatically move the unknown aircraft from the left side to the My known aircraft list.

I have been doing this for three days now and I have risen to 7909 aircraft on the database.

Ther is another way apparently, using Populate but for the life of me It seems too hard to understand and my machine doesn't seem to like new things changing!!! or maybe that's just me being a grey old wrinkly!.
the lines that you are seeing, I think, are when it first registers the hex and then picks it up at intervals, I agree it's a bit annoying but it does eventually clear. other things to think about are positioning of the antenna as i have clear view to the south of me but with the house and a hill to the north it takes a while to pick up anything below about 20000ft.
For what it's worth, I bought it as a cheaper way of getting into the sbs side of things, and I am reasonably happy with it. Don't understand it but I,m happy!!!!
hope this helps and is not too longwinded, I am sure you will get lots of advice from the group which is more comprehensive
Mac

From: steveprocteruk <SProc16276@...>
To: microADSB@yahoogroups.com
Sent: Wednesday, 9 May 2012, 22:00
Subject: [microADSB] Teething troubles?

Have been using my unit on and off for the past few days. Have managed to get it running on the pc using PlanePlotter but using adsbScope on the laptop.

With adsbScope I have a few wrinkles I would like to smooth out:

1. Every plot so far over the last few days has left a coloured line (various colours) leading back to my location. Even when I switch off and come out when I return they are still there. It's looking like a christmas tree! How do I get rid?

2. I don't know what I pressed but on my map of northern England centred on Leeds I have got a number of scattered small circles with names/nicknames. I assume these are other users (?). Again, how do I take these off?

3. I have opted for the a/c details to be shown on 3 lines but I keep getting a 4th line which keeps flashing details such as INT=SI-3 and INT II-I. What are these? Can I omit them?

4. Finally quite a number of the plotting a/c seem to be short of some details hex code OK but sometimes with no flight number or no reg or no type. How up to date is the database included and how can I update?

Sorry for so many questions!!

Cheers

Steve

[Non-text portions of this message have been removed]

364. Re: [microADSB] Re: Teething troubles?

Yahoo group: microADSB
Date: 2012-05-10 05:54:34 UTC
From: David J Taylor
Topic: 359 Message: 364

> Whilst I agree mostly about PP, there are some silly oddities in it.

Have you reported the "silly oddities" to Bev, Trebor? Why not ask on the
Plane Plotter Yahoo group:

http://groups.yahoo.com/group/planeplotter/

where over 3000 users may be able to help you.

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

365. Re: [microADSB] Teething troubles?

Yahoo group: microADSB
Date: 2012-05-10 07:39:22 UTC
From: SProc16276@aol.com
Topic: 359 Message: 365

Thanks to all who responded to my queries. Some very helpful suggestions there and I appreciate all for
taking the time and trouble to respond. I think my best way forward is to get PP up and running on the laptop
also.

Cheers

Steve

-----Original Message-----
From: malcolm mcneil <m.mcneil1051@...>
To: microADSB <microADSB@yahoogroups.com>
Sent: Thu, 10 May 2012 6:06
Subject: Re: [microADSB] Teething troubles?

Steve, out of the 4 questions, I think i can answer one! I have been using the adsb for just over a week after getting someone with pc minded expertise to get it to read properly.
if you look on the adsbscope page, up the top is a long row of various bits and bobs. hover over these till you get the 9th one from the right, the aircraft Manager. click this open and you should find a twp part page with unknown aircraft on the left and My known aircraft on the right. The database has a basic 7000 aircraft but you will neeed to update this. one way is to click on the "open Airframes.org" button on the right, enter one of the hex codes listed under unknown aircraft, enter and details should apear. right click in a space outwith these details, select save page as.. and enter "airframes.org- aircraft database" into the destination file, make sure file type in bottom in "web page HTML only" when this is done, click " select html directory" with file name of airframes.org-aircraft database-files, and then read html files. thisshould automatically move the unknown aircraft from the left side to the My known aircraft list.

I have been doing this for three days now and I have risen to 7909 aircraft on the database.

Ther is another way apparently, using Populate but for the life of me It seems too hard to understand and my machine doesn't seem to like new things changing!!! or maybe that's just me being a grey old wrinkly!.
the lines that you are seeing, I think, are when it first registers the hex and then picks it up at intervals, I agree it's a bit annoying but it does eventually clear. other things to think about are positioning of the antenna as i have clear view to the south of me but with the house and a hill to the north it takes a while to pick up anything below about 20000ft.
For what it's worth, I bought it as a cheaper way of getting into the sbs side of things, and I am reasonably happy with it. Don't understand it but I,m

happy!!!!
hope this helps and is not too longwinded, I am sure you will get lots of advice from the group which is more comprehensive
Mac

_____
From: steveprocteruk <SProc16276@...>
To: microADSB@yahoogroups.com
Sent: Wednesday, 9 May 2012, 22:00
Subject: [microADSB] Teething troubles?

Have been using my unit on and off for the past few days. Have managed to get it running on the pc using PlanePlotter but using adsbScope on the laptop.

With adsbScope I have a few wrinkles I would like to smooth out:

1. Every plot so far over the last few days has left a coloured line (various colours) leading back to my location. Even when I switch off and come out when I return they are still there. It's looking like a christmas tree! How do I get rid?

2. I don't know what I pressed but on my map of northern England centred on Leeds I have got a number of scattered small circles with names/nicknames. I assume these are other users (?). Again, how do I take these off?

3. I have opted for the a/c details to be shown on 3 lines but I keep getting a 4th line which keeps flashing details such as INT=SI-3 and INT II-I. What are these? Can I omit them?

4. Finally quite a number of the plotting a/c seem to be short of some details hex code OK but sometimes with no flight number or no reg or no type. How up to date is the database included and how can I update?

Sorry for so many questions!!

Cheers

Steve

[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

366. Re: [microADSB] Teething troubles?

Yahoo group: microADSB
Date: 2012-05-10 07:53:19 UTC
From: David J Taylor
Topic: 359 Message: 366

> Thanks to all who responded to my queries. Some very helpful suggestions
> there and I appreciate all for
> taking the time and trouble to respond. I think my best way forward is
> to get PP up and running on the laptop
> also.
>
> Cheers
>
> Steve

Yes, Steve,your Plane Plotter licence is a per-person, not a per-PC licence, so there's no extra charge. I have both Plane Plotter and Ship Plotter working on a low-end netbook PC (with microADSB and MarineGadget Radar) without problem.

Cheers,
David
--
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Email: david-taylor@...

367. Re: Teething troubles?

Yahoo group: microADSB
Date: 2012-05-10 10:19:32 UTC
From: Trebor
Topic: 359 Message: 367

Yes, I did ask about one specific oddity some months back in the PP group, but nothing came of it.

see
http://groups.yahoo.com/group/planeplotter/message/60095

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> > Whilst I agree mostly about PP, there are some silly oddities in it.
>
> Have you reported the "silly oddities" to Bev, Trebor? Why not ask on the
> Plane Plotter Yahoo group:
>
> http://groups.yahoo.com/group/planeplotter/
>
> where over 3000 users may be able to help you.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

368. Re: [microADSB] Re: Teething troubles?

Yahoo group: microADSB
Date: 2012-05-10 10:27:53 UTC
From: SProc16276@aol.com
Topic: 359 Message: 368

Footnote to my earlier message. Apart from the a/c ID updates I've solved the other issues!

-----Original Message-----
From: Trebor <planeplotter@...>
To: microADSB <microADSB@yahoogroups.com>
Sent: Thu, 10 May 2012 11:24
Subject: [microADSB] Re: Teething troubles?

Yes, I did ask about one specific oddity some months back in the PP group, but
nothing came of it.

see
http://groups.yahoo.com/group/planeplotter/message/60095

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> > Whilst I agree mostly about PP, there are some silly oddities in it.
>
> Have you reported the "silly oddities" to Bev, Trebor? Why not ask on the
> Plane Plotter Yahoo group:
>
> http://groups.yahoo.com/group/planeplotter/
>
> where over 3000 users may be able to help you.
>
> Cheers,
> David
> --
> SatSignal software - quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

Yahoo! Groups Links

[Non-text portions of this message have been removed]

369. Re: [microADSB] Re: Teething troubles?

Yahoo group: microADSB
Date: 2012-05-10 10:53:52 UTC
From: David J Taylor
Topic: 359 Message: 369

```
>> > Whilst I agree mostly about PP, there are some silly oddities in it.
>>
>> Have you reported the "silly oddities" to Bev, Trebor? Why not ask on
>> the
>> Plane Plotter Yahoo group:
>>
>> http://groups.yahoo.com/group/planeplotter/
>>
>> where over 3000 users may be able to help you.
>>
>> Cheers,
>> David

> Yes, I did ask about one specific oddity some months back in the PP
> group, but
> nothing came of it.
>
> see
> http://groups.yahoo.com/group/planeplotter/message/60095
>
> Footnote to my earlier message. Apart from the a/c ID updates I've
> solved the other issues!

Thanks, Trebor. I see that Bev said that TCP only supported binary data
rather than hex. I'm glad to hear that your other issues have been
resolved.

You can download an aircraft database from the Manchester site, and likely
you could export the fields you need as text using a SQL utility program
such as:

Command-line: sqlite.exe
http://www.sqlite.org/download.html

GUI
SQLite Database Browser
http://sourceforge.net/projects/sqlitebrowser/

SQLite Expert Personal Edition
http://www.sqliteexpert.com/

Cheers,
David
--
SatSignal software - quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

370. Re: [microADSB] Re: Stripped coax as aerial, better reception nearby

Yahoo group: microADSB
Date: 2012-05-23 12:07:47 UTC
From: P Newman
Topic: 350 Message: 370

Where can I get a cable like this made up please. Tried Martin Lynch & sons not much help.
Paul

From: Laurent
Sent: Friday, May 04, 2012 5:43 PM
To: microADSB@yahoogroups.com
Subject: [microADSB] Re: Stripped coax as aerial, better reception nearby

That doesn't really matter. I made a short one and a longer one (about 2 meter) to stick to the window in my hotel room when I am away from home, and they both produce similar results. As long as the stripped part at the end, which is the real antennae, is about 27,5 cm long...

Laurent

--- In microADSB@yahoogroups.com, Paul Newman <cazpaul@...> wrote:
>
> How long is the Leed?
>
> On 30 April 2012 11:58, Laurent <n5205e00421@...> wrote:
>
> > **
> >
> >
> > Hello all,
> >
> > I tried using a simple coax cable, stripped from its shield for the last
> > 27,5 cm, as a cheap & easy alternative to the standard aerial:
> >
> > http://img201.imageshack.us/img201/8126/img0789e.jpg
> >
> > With the SBS-1 this gives clearly worse results but with the microADSB
> > stick the advantage of the "bad" reception is that traffic nearby that
> > would normally have a signal too strong to be processed, is now still
> > visible. High altitude traffic can still be seen until about 50-70nm.
> >
> > Slightly shorter stripped distances seem to give a similar reception, much
> > shorter or longer distances clearly worse.
> >
> > Another advantage of this "aerial" is that looks less like an aerial, it
> > costs nothing and you can fold it a little into a bag etc, or stick it to
> > the back of your laptop-screen.
> >
> > Hope this is useful to anybody,
> >
> > Laurent

> >
> >
> >
>
>
>
> --
> P Newman
> Ascot
> UK
>
>
> [Non-text portions of this message have been removed]
>

[Non-text portions of this message have been removed]

371. Presentation

Yahoo group: microADSB
Date: 2012-06-04 00:06:51 UTC
From: marcoses11
Topic: 371 Message: 371

Hi all,

Just a little post to introduce myself.

My name is Marcos and I'm from North West of Spain (Galicia) . I've just ordered a microadsb and I'm very excited, ¡hope it arrives soon!
I use to fly a Columbia 400 (Cessna 400/Corvalis) with a friend, and I'm wondering if somebody tried to run the microadsb at 15000 or 20000ft :-D Sure i will try it ;-)

(Excuse my bad English)

Kind Regards,

Marcos L.

372. Problems with PlanePlotter and microADSB

Yahoo group: microADSB
Date: 2012-06-10 10:27:44 UTC
From: nstanley@btinternet.com
Topic: 372 Message: 372

Hi All

I have installed planeplotter on my laptop where the microADSB is installed but cannot get them to connect. Can someone please let me know what settings I need to enter into the Input/Output settings box. Hopefully this will solve the problem.
Bear in mind I am not very electrically minded!!

Regards

Nick Stanley

373. Re: [microADSB] Problems with PlanePlotter and microADSB

Yahoo group: microADSB
Date: 2012-06-10 11:13:53 UTC
From: Geoff
Topic: 372 Message: 373

Hello Nick

This link will be of assistance and also the Planeplotter Yahoo Group shown in Planeplotter website

http://planeplotter.pbworks.com/w/page/17117302/FrontPage

Geoff (ED)

From: nstanley@...
Sent: Sunday, June 10, 2012 11:27 AM
To: microADSB@yahoogroups.com
Subject: [microADSB] Problems with PlanePlotter and microADSB

Hi All

I have installed planeplotter on my laptop where the microADSB is installed but cannot get them to connect. Can someone please let me know what settings I need to enter into the Input/Output settings box. Hopefully this will solve the problem.
Bear in mind I am not very electrically minded!!

Regards

Nick Stanley

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2012.0.2178 / Virus Database: 2433/5059 - Release Date: 06/09/12

[Non-text portions of this message have been removed]

374. Re: Problems with PlanePlotter and microADSB

Yahoo group: microADSB
Date: 2012-06-12 18:17:04 UTC
From: nstanley@btinternet.com
Topic: 372 Message: 374

Geoff,

I have tried everything suggested in the link. I continue to get
the following error message every time I try and start planeplotter.
"Error opening AVR serial port"

Any further suggestions? or can you advise me who to contact.

Regards

Nick

--- In microADSB@yahoogroups.com, "Geoff" <geoff.gill340@...> wrote:
>
> Hello Nick
>
> This link will be of assistance and also the Planeplotter Yahoo Group shown in
Planeplotter website
>
> http://planeplotter.pbworks.com/w/page/17117302/FrontPage
>
> Geoff (ED)
>
> From: nstanley@...
> Sent: Sunday, June 10, 2012 11:27 AM
> To: microADSB@yahoogroups.com
> Subject: [microADSB] Problems with PlanePlotter and microADSB
>
>
> Hi All
>
> I have installed planeplotter on my laptop where the microADSB is installed but cannot
get them to connect. Can someone please let me know what settings I need to enter into the
Input/Output settings box. Hopefully this will solve the problem.
> Bear in mind I am not very electrically minded!!
>
> Regards
>
> Nick Stanley
>
>
>
>
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 2012.0.2178 / Virus Database: 2433/5059 - Release Date: 06/09/12

>
>
> [Non-text portions of this message have been removed]
>

375. Re: [microADSB] Re: Problems with PlanePlotter and microADSB

Yahoo group: microADSB
Date: 2012-06-13 08:38:32 UTC
From: David J Taylor
Topic: 372 Message: 375

Geoff,

I have tried everything suggested in the link. I continue to get
the following error message every time I try and start planeplotter.
"Error opening AVR serial port"

Any further suggestions? or can you advise me who to contact.

Regards

Nick
==========

Nick,

What port number does the microADSB show in Device Manager? On my system
here it shows as "Communications Port". While in Device Manager,
right-click the port and check that the Port Settings tab shows baud rate is
115,200, data 8 bit, parity none, stop 1, flow control none.

In Plane Plotter, Options, Mode-S receiver, AVR receiver, Setup com port
should show the same port number and 115200 baud rate.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
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Email: david-taylor@...

376. New User

Yahoo group: microADSB
Date: 2012-06-14 09:58:42 UTC
From: horleygull
Topic: 376 Message: 376

Hi,

Im a new user having purchased the microADSB for travelling use - 1st impressions are very good. I set up fairly easily and found it very easy to use. I have, however, a quick question - whilst clicking around last night I found a watchlist (which I assume is some sort of alert mechanism?) I can't find anything relating to watchlist in any of the pdf's or indeed a mention of it in any directories. Can anybody shed any light on it ?

rgds

Juddy

377. Re: [microADSB] New User

Yahoo group: microADSB
Date: 2012-06-14 10:52:23 UTC
From: David J Taylor
Topic: 376 Message: 377

Hi,

Im a new user having purchased the microADSB for travelling use - 1st impressions are very good. I set up fairly easily and found it very easy to use. I have, however, a quick question - whilst clicking around last night I found a watchlist (which I assume is some sort of alert mechanism?) I can't find anything relating to watchlist in any of the pdf's or indeed a mention of it in any directories. Can anybody shed any light on it ?

rgds

Juddy
==========

Juddy,

Congratulations on your new purchase - I'm sure you'll have many happy hours with it!

May I suggest that you use the Plane Plotter software, which includes a very comprehensive Alerts mechanism?

http://www.coaa.co.uk/planeplotter.htm

There's a Yahoo group where you can get help here:

http://groups.yahoo.com/group/planeplotter/

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

378. Problems with Messages

Yahoo group: microADSB
Date: 2012-06-15 07:28:42 UTC
From: Geoff
Topic: 378 Message: 378

Hi Guys

I am using the old original version of Micro ADSB PIC V.06. I keep loosing the off air message rate count, it doesn't hold the nos even though there are planes on my screen in my area. I have the No. 4 up? At one time the count went up to 111 but it is now unpredictable from day to day. I have it connected to an outside aerial and get good reception usually.

I have tried to flash the latest firmware onto it but it doesn't make any difference.

I am wondering if there is now a fault on the switch or it has come to the end of its life and needs renewing?

Can anyone shed any light on it please

MTIA

Geoff

379. Anyone else having this issue?

Yahoo group: microADSB
Date: 2012-06-18 00:18:27 UTC
From: Barry
Topic: 379 Message: 379

My MicroADSB 90% of the time stops receiving hits when aircraft are on final approach and going past my antenna. Between 9 miles out and a quarter of a mile from touchdown, it all goes quiet. At the initial point flights are at about 2500 feet. By the time the hits resume they are at about 500 feet and continue to be received until 200 feet, by which time the aircraft are just about to touch down.

Can't say the problem is the antenna, as I have used 3 and the result is always the same. Have the "near targets" activated in the software. Assume that is to deal with the doughnut effect. Like I said, it happens most of the time, not all the time. I usually have the "show predicted position" turned on, so if the aircraft makes a turn during the "silent period" it's going to be going in the wrong direction for about a minute. I wonder if the aircraft transponder automatically turns itself off and on according to the current altitude/pressure.

Crazy that I can receive continuous hits from 270 miles out and then aircraft get right in front of my house they stop for roughly 30 - 60 seconds.

Any ideas?

Barry

380. Re: [microADSB] Anyone else having this issue?

Yahoo group: microADSB
Date: 2012-06-18 05:45:42 UTC
From: David J Taylor
Topic: 379 Message: 380

My MicroADSB 90% of the time stops receiving hits when aircraft are on final approach and going past my antenna. Between 9 miles out and a quarter of a mile from touchdown, it all goes quiet. At the initial point flights are at about 2500 feet. By the time the hits resume they are at about 500 feet and continue to be received until 200 feet, by which time the aircraft are just about to touch down.

Can't say the problem is the antenna, as I have used 3 and the result is always the same. Have the "near targets" activated in the software. Assume that is to deal with the doughnut effect. Like I said, it happens most of the time, not all the time. I usually have the "show predicted position" turned on, so if the aircraft makes a turn during the "silent period" it's going to be going in the wrong direction for about a minute. I wonder if the aircraft transponder automatically turns itself off and on according to the current altitude/pressure.

Crazy that I can receive continuous hits from 270 miles out and then aircraft get right in front of my house they stop for roughly 30 - 60 seconds.

Any ideas?

Barry
==========

Barry,

Doughnut effect was a problem with the earlier microADSB, but I thought that newer firmware had ameliorated the problem. I bought my microADSB last summer, and have upgraded the firmware from 8 to 9 in January, and around March this year from 9 to 10. The version 10 firmware was in the 2.6 beta which I downloaded from here:

http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads

You will find more details in the group message archive.

http://groups.yahoo.com/group/microADSB/message/137

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

381. Re: Anyone else having this issue?

Yahoo group: microADSB
Date: 2012-06-18 07:04:44 UTC
From: trevor999_1999
Topic: 379 Message: 381

Yes I had this problem, Whilst near a major airport approach route Looks like the receiver gets overloaded with too much signal yet if I setup away from the actual flight path I get a perfect approach plot. I you live on an approach route try a very low gain antenna to cut the signal down

Trevor

--- In microADSB@yahoogroups.com, "Barry" <flighttracker2@...> wrote:
>
> My MicroADSB 90% of the time stops receiving hits when aircraft are on final approach and going past my antenna. Between 9 miles out and a quarter of a mile from touchdown, it all goes quiet. At the initial point flights are at about 2500 feet. By the time the hits resume they are at about 500 feet and continue to be received until 200 feet, by which time the aircraft are just about to touch down.
>
> Can't say the problem is the antenna, as I have used 3 and the result is always the same. Have the "near targets" activated in the software. Assume that is to deal with the doughnut effect. Like I said, it happens most of the time, not all the time. I usually have the "show predicted position" turned on, so if the aircraft makes a turn during the "silent period" it's going to be going in the wrong direction for about a minute. I wonder if the aircraft transponder automatically turns itself off and on according to the current altitude/pressure.
>
> Crazy that I can receive continuous hits from 270 miles out and then aircraft get right in front of my house they stop for roughly 30 - 60 seconds.
>
> Any ideas?
>
> Barry
>

382. Problems with Messages

Yahoo group: microADSB
Date: 2012-06-18 08:20:20 UTC
From: Geoff
Topic: 378 Message: 382

Hi Guys

I am using the old original version of Micro ADSB PIC V.06. I keep loosing the off air message rate count, it doesn't hold the nos even though there are planes on my screen in my area. I have the No. 4 up? At one time the count went up to 111 but it is now unpredictable from day to day. I have it connected to an outside aerial and get good reception usually.

I have tried to flash the latest firmware onto it but it doesn't make any difference.

I am wondering if there is now a fault on the switch or it has come to the end of its life and needs renewing?

Can anyone shed any light on it please

MTIA

Geoff

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2012.0.2180 / Virus Database: 2433/5069 - Release Date: 06/14/12

[Non-text portions of this message have been removed]

383. Re: Anyone else having this issue?

Yahoo group: microADSB
Date: 2012-06-18 09:58:56 UTC
From: Barry
Topic: 379 Message: 383

Thanks for the responses.

Just to confirm I am using the latest Version 10 software.

Switching antennas to a lower gain one is kinda out of the question. The antenna is 44 feet up in the air and the MicroADSB isn't far behind, so can't be going back and forth between a high and low gain. I get enough of a work-out at the gym.

Guess it's one of those problems one has to live with.

Antenna can be seen at http://www.flighttracker.homestead.com/Antenna.html

Thanks, Barry

384. Re: Anyone else having this issue?

Yahoo group: microADSB
Date: 2012-06-18 12:10:38 UTC
From: bolton_w_f_c
Topic: 379 Message: 384

Hi Barry,

I live directly under the Approach to MUC runway 26L at about 8Nm. I had exactly the same problem. I am pretty sure that there is a setting within ADSBScope that fixes this problem, albeit at the loss of some contacts further out. I have had it working. I can't give you exact info as I am not at home at the moment. Maybe someone else can help, or search the previous topics on Doughnut effect, it is definately within one of those topics. It needs the newest version of ADSBScope though.

Regds....Stu

--- In microADSB@yahoogroups.com, "Barry" <flighttracker2@...> wrote:
>
> My MicroADSB 90% of the time stops receiving hits when aircraft are on final approach and going past my antenna. Between 9 miles out and a quarter of a mile from touchdown, it all goes quiet. At the initial point flights are at about 2500 feet. By the time the hits resume they are at about 500 feet and continue to be received until 200 feet, by which time the aircraft are just about to touch down.
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> Can't say the problem is the antenna, as I have used 3 and the result is always the same. Have the "near targets" activated in the software. Assume that is to deal with the doughnut effect. Like I said, it happens most of the time, not all the time. I usually have the "show predicted position" turned on, so if the aircraft makes a turn during the "silent period" it's going to be going in the wrong direction for about a minute. I wonder if the aircraft transponder automatically turns itself off and on according to the current altitude/pressure.
>
> Crazy that I can receive continuous hits from 270 miles out and then aircraft get right in front of my house they stop for roughly 30 - 60 seconds.
>
> Any ideas?
>
> Barry
>

385. Re: Problems with Messages

Yahoo group: microADSB
Date: 2012-06-18 12:21:18 UTC
From: bolton_w_f_c
Topic: 378 Message: 385

Hi Geoff,

The first thing to check is if the loader is installed on the MicroADSB. I had a firmware version 5 and the loader was missing. I had to send it back to Miro to be fixed (it was a known problem with some of them). If you have already flashed from 5 to 6 then you will be OK. The easiest way to do it was to go into ADSBScope, connect the reciver and then go to the option to update Firmware. You get a warning message about not being able to use the receiver again until the Firmware is loaded again, but if your MicroADSB doesn't have the loader, it wil still work. Anyway, try that and then try to update the Firmware. With the newer Firmwares, if you use Planeplotter, you don't even have to move the Dip switch for it to operate anyway.
Other things could also cause problems, length of USB Cable, quality of Antenna cable etc. The first thing to try is updating the Firmware again and work from there.

Regds...Stu

--- In microADSB@yahoogroups.com, "Geoff" <geoff.gill340@...> wrote:
>
>
>
>
> Hi Guys
>
> I am using the old original version of Micro ADSB PIC V.06. I keep loosing
> the off air message rate count, it doesn't hold the nos even though there
> are planes on my screen in my area. I have the No. 4 up? At one time the
> count went up to 111 but it is now unpredictable from day to day. I have it
> connected to an outside aerial and get good reception usually.
>
> I have tried to flash the latest firmware onto it but it doesn't make any
> difference.
>
> I am wondering if there is now a fault on the switch or it has come to the
> end of its life and needs renewing?
>
> Can anyone shed any light on it please
>
> MTIA
>
> Geoff
>
>
>
>
> No virus found in this message.
> Checked by AVG - www.avg.com

> Version: 2012.0.2180 / Virus Database: 2433/5069 - Release Date: 06/14/12
>
>
> [Non-text portions of this message have been removed]
>

386. RE: [microADSB] Re: Anyone else having this issue?

Yahoo group: microADSB
Date: 2012-06-18 17:58:21 UTC
From: Flight Tracker2
Topic: 379 Message: 386

@ Stu - Thanks for the info. The final approach course is directly opposite my house. I have played with all the available settings in AdsbSCOPE, not that there are many. No joy.

Like someone else suggested, perhaps there is signal overload. Have also noticed the same thing happening with transiting traffic. Have Air France flights about twice a day at 35,000 feet and as soon as they get overhead the signal goes and reappears when they have traveled about 7 miles.
The only reason why this little problem bothers me is that I carry the Radar feed live on my web site. I avoid going to a close-up shot because when the signal hits stop and the aircraft starts to travel off course, people seeing the feed would no doubt say that the aircraft is going to miss the Airport. Of course when the hits resume, the track is corrected, but it does look strange seeing the aircraft jump from one direction to another. Guess I'll have to stick to the wide shot.
Technology. What can you do?
Barry

[Non-text portions of this message have been removed]

387. Msg in adsbScope: "Time out of range, fixed ..."

Yahoo group: microADSB
Date: 2012-06-20 15:52:15 UTC
From: kaknik6
Topic: 387 Message: 387

Today I have a problem with the microADSB. It became very slow and in the Msg Box at top right of adsbScope, I keep getting "Time out of range, fixed ..." warning -- pls see screen capture here: http://i.imgur.com/pqVy6.png.

Sometimes it just froze, and no processing done.

I changed to different PCs, and used another antenna, but still same problem. Running firmware adsb_10.

Appreciating some tips on how to overcome this. Thanks.

KN

388. Re: Msg in adsbScope: "Time out of range, fixed ..."

Yahoo group: microADSB
Date: 2012-06-20 16:17:32 UTC
From: Barry
Topic: 387 Message: 388

Try resetting the decoder. Select adsbPIC from menu file at top of window and click on "reset decoder" then click on Connect.

Your time clock looks a bit out. It does not correspond with the time around which you sent your email.

Barry

389. Re: Msg in adsbScope: "Time out of range, fixed ..."

Yahoo group: microADSB
Date: 2012-06-21 02:34:52 UTC
From: Kak Nik
Topic: 387 Message: 389

Thanks, Barry, done that and everything. Even reconfigured set-up on a couple of other PCs, tested with a separate antenna. I suspect something more serious, maybe the clock inside the processor? Seems to be stuck/dead.

[Non-text portions of this message have been removed]

390. microADSB with a USB Network Server

Yahoo group: microADSB
Date: 2012-07-02 20:53:40 UTC
From: ian-a
Topic: 390 Message: 390

Hi.

I am trying to connect my microADSB to my home network using a USB network server. Each time I try to connect from my computer the New Hardware wizard launches. I point to the correct driver file but the wizard always fails, saying it cannot find the correct software.

If I connect the microADSB directly to the computer and force a driver update, using the same file as above, the driver is accepted without problem. Even with this driver now in place the connection through the USB network server does not pick it up.

I have an AIS receiver that uses a serial-USB connector. I plugged this into the USB server and on the first run it found the correct driver without prompting - obviously it comes within the Windows XP installation.

Other USB devices are working fine through the server as far as I can tell.

So, how do I force my microADSB driver into a location where it will be detected?

Another device which also requires a non-default driver gives the same problem so I think I have a general problem rather than there being a specific problem with the microADSB installation.

Many thanks for reading this, and many more if anybody has some hints or solutions.

Ian

391. Re: [microADSB] microADSB with a USB Network Server

Yahoo group: microADSB
Date: 2012-07-03 05:54:44 UTC
From: David J Taylor
Topic: 390 Message: 391

Hi.

I am trying to connect my microADSB to my home network using a USB network server. Each time I try to connect from my computer the New Hardware wizard launches. I point to the correct driver file but the wizard always fails, saying
it cannot find the correct software.
[]
Another device which also requires a non-default driver gives the same problem so I think I have a general problem rather than there being a specific problem with the microADSB installation.

Many thanks for reading this, and many more if anybody has some hints or solutions.

Ian
==========

Ian,

You could:

- contact the USB Network server manufacturer

- look for a support group for the USB Network server

- search with Google for the USB Network server name (what is it, BTW?)

It sounds as if the device isn't being correctly identified when connected through the server, so perhaps a tool like USB View (or similar) might help, and you /may/ be able to edit the install files to match the reported device (if you are feeling brave!).

http://www.ftdichip.com/Support/Utilities.htm

http://www.nirsoft.net/utils/usb_devices_view.html

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

392. Re: microADSB with a USB Network Server

Yahoo group: microADSB
Date: 2012-07-03 11:42:07 UTC
From: ian-a
Topic: 390 Message: 392

David,

thanks for your reply - on both groups.

Regards,

Ian

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> Hi.
>
> I am trying to connect my microADSB to my home network using a USB network
> server. Each time I try to connect from my computer the New Hardware wizard
> launches. I point to the correct driver file but the wizard always fails,
> saying
> it cannot find the correct software.
> []
> Another device which also requires a non-default driver gives the same
> problem so I think I have a general problem rather than there being a
> specific problem with the microADSB installation.
>
> Many thanks for reading this, and many more if anybody has some hints or
> solutions.
>
> Ian
> ==========
>
> Ian,
>
> You could:
>
> - contact the USB Network server manufacturer
>
> - look for a support group for the USB Network server
>
> - search with Google for the USB Network server name (what is it, BTW?)
>
> It sounds as if the device isn't being correctly identified when connected
> through the server, so perhaps a tool like USB View (or similar) might help,
> and you /may/ be able to edit the install files to match the reported device
> (if you are feeling brave!).
>
> http://www.ftdichip.com/Support/Utilities.htm
>
> http://www.nirsoft.net/utils/usb_devices_view.html

```
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
```

393. Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 11:43:10 UTC
From: shimstelle
Topic: 393 Message: 393

Morning all

Today I join the ranks of ADSB users with my shiny new MicroADSB

The setup was OK, but the only Maps i see are the standard maps that are shown under the "Load Maps" button.
When I click the OSM button the blinks but it does not change. I noticed that the OSM folder is also empty.

Have I missed something in the setup ?
How do I get Google Earth type maps to display so that I can see detail on the display, i.e airports, runways etc.

I live in the Northwest but travel extensively round the world. Will try to contribute as and when I can.

Shimon

394. Re: [microADSB] Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 12:37:34 UTC
From: Ian M
Topic: 393 Message: 394

Just confirm you are using Planeplotter and not any other software, and is it a recent version ?

Regards
Ian

On 11 July 2012 12:43, shimstelle <shimstelle@...> wrote:

> **
>
>
> Morning all
>
> Today I join the ranks of ADSB users with my shiny new MicroADSB
>
> The setup was OK, but the only Maps i see are the standard maps that are
> shown under the "Load Maps" button.
> When I click the OSM button the blinks but it does not change. I noticed
> that the OSM folder is also empty.
>
> Have I missed something in the setup ?
> How do I get Google Earth type maps to display so that I can see detail on
> the display, i.e airports, runways etc.
>
> I live in the Northwest but travel extensively round the world. Will try
> to contribute as and when I can.
>
> Shimon
>
>
>

[Non-text portions of this message have been removed]

395. Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 13:33:41 UTC
From: shimstelle
Topic: 393 Message: 395

Hi Ian

I downloaded Planeplotter last night but have done anything with it yet. Other than that the MicroADSB software is out-of-the-box new.

Shimon

--- In microADSB@yahoogroups.com, Ian M <nightflyian@...> wrote:
>
> Just confirm you are using Planeplotter and not any other software, and is
> it a recent version ?
>
> Regards
> Ian
>
> On 11 July 2012 12:43, shimstelle <shimstelle@...> wrote:
>
> > **
> >
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> > Morning all
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> > to contribute as and when I can.
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> > Shimon
> >
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>
>
> [Non-text portions of this message have been removed]
>

396. Re: [microADSB] Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 13:53:56 UTC
From: Ian M
Topic: 393 Message: 396

I take it you downloaded PP from the official site
http://www.coaa.co.uk/planeplotter.htm and not 3rd party website

If the map button say OSM and not MAP you have a old version which used to
connect to an Open Street Map server which was retired in March 2012.

Planeplotter was rewritten it should say MAP which will download maps from
Google Maps. If you press the SHIFT key and click maps it will give you
satellite images of the area you requires. You have version 6.2.5.7 or
later.

If you a later/latest version have tried the outline and sat map buttons ?

Ian
On 11 July 2012 14:33, shimstelle <shimstelle@...> wrote:

> **
>
>
> Hi Ian
>
> I downloaded Planeplotter last night but have done anything with it yet.
> Other than that the MicroADSB software is out-of-the-box new.
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> --- In microADSB@yahoogroups.com, Ian M <nightflyian@...> wrote:
> >
> > Just confirm you are using Planeplotter and not any other software, and
> is
> > it a recent version ?
> >
> > Regards
> > Ian
> >
> > On 11 July 2012 12:43, shimstelle <shimstelle@...> wrote:
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> >
> > [Non-text portions of this message have been removed]
> >
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>

[Non-text portions of this message have been removed]

397. Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 14:22:49 UTC
From: shimstelle
Topic: 393 Message: 397

Hi Ian

OK, I checked and I do have the latest version.
I have setup the I/O settings to link with Mode/ADS-B and AVR Reciever which I understand the correct setting.
On my laptop the MicroADSB is shown as using COM6 with a Baud Rate of 115200.

When this is all setup and i click Start button on PP I get the following message "Error Opening AVR Serial Port"

Any ideas ?

Shimon

--- In microADSB@yahoogroups.com, Ian M <nightflyian@...> wrote:
>
> I take it you downloaded PP from the official site
> http://www.coaa.co.uk/planeplotter.htm and not 3rd party website
>
> If the map button say OSM and not MAP you have a old version which used to
> connect to an Open Street Map server which was retired in March 2012.
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> Planeplotter was rewritten it should say MAP which will download maps from
> Google Maps. If you press the SHIFT key and click maps it will give you
> satellite images of the area you requires. You have version 6.2.5.7 or
> later.
>
> If you a later/latest version have tried the outline and sat map buttons ?
>
> Ian
> On 11 July 2012 14:33, shimstelle <shimstelle@...> wrote:
>
> > **
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> > > [Non-text portions of this message have been removed]
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> [Non-text portions of this message have been removed]
>

398. Re: [microADSB] Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 15:05:13 UTC
From: Tony Scott Warren
Topic: 393 Message: 398

Have you got the microADSB with four tiny slide-controls? If so, you need
1-2-3 Off and 4 On.

HTH

Tony

On 11 July 2012 15:22, shimstelle <shimstelle@...> wrote:

> **
>
>
> Hi Ian
>
> OK, I checked and I do have the latest version.
> I have setup the I/O settings to link with Mode/ADS-B and AVR Reciever
> which I understand the correct setting.
> On my laptop the MicroADSB is shown as using COM6 with a Baud Rate of
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> > If you a later/latest version have tried the outline and sat map buttons
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> > [Non-text portions of this message have been removed]
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>

--
Tony
Jersey

[Non-text portions of this message have been removed]

399. Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 15:14:26 UTC
From: shimstelle
Topic: 393 Message: 399

Hi Ian

No, there are no switches on the one that i have ?

Shimon

--- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
>
> Have you got the microADSB with four tiny slide-controls? If so, you need
> 1-2-3 Off and 4 On.
>
> HTH
>
> Tony
>
> On 11 July 2012 15:22, shimstelle <shimstelle@...> wrote:
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> > Hi Ian
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> > > If the map button say OSM and not MAP you have a old version which used
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> > > If you a later/latest version have tried the outline and sat map buttons
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> > > Ian
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> > > > > Regards
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> --
> *Tony*
> Jersey
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>
> [Non-text portions of this message have been removed]
>

400. Re: [microADSB] Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 15:28:34 UTC
From: Tony Scott Warren
Topic: 393 Message: 400

Okay, on mine there are but it's quite an old one. Check to make sure the
USB cable is well seated - mine also comes loose occasionally.

Tony

On 11 July 2012 16:14, shimstelle <shimstelle@...> wrote:

> **
>
>
> Hi Ian
>
> No, there are no switches on the one that i have ?
>
> Shimon
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>
> --- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
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> > Have you got the microADSB with four tiny slide-controls? If so, you need
> > 1-2-3 Off and 4 On.
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> > Tony
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> > On 11 July 2012 15:22, shimstelle <shimstelle@...> wrote:
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> > > On my laptop the MicroADSB is shown as using COM6 with a Baud Rate of
> > > 115200.
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> > > When this is all setup and i click Start button on PP I get the
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> > > > > Regards
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> > > > > On 11 July 2012 12:43, shimstelle <shimstelle@> wrote:

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--
Tony
Jersey

[Non-text portions of this message have been removed]

401. Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 15:30:08 UTC
From: shimstelle
Topic: 393 Message: 401

Hi Ian

This is a new version ?
The manual says "The decoder was designed to be remotely controlled by the software adsbScope or PlanePlotter.After version3 software system to control and remove jumper"
Hope that helps.

Shimon

--- In microADSB@yahoogroups.com, "shimstelle" <shimstelle@...> wrote:
>
> Hi Ian
>
> No, there are no switches on the one that i have ?
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> --- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@> wrote:
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402. Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 15:46:50 UTC
From: shimstelle
Topic: 393 Message: 402

OK, I found the problem.
You cannot have adsbScope open at the same time PlanePlotter is trying to work. Shut that down and PlanePlotter starts working fine, there are now aircraft showing on the satelite map :-)
In PlanePlotter, when I zoom in on the satelite map, it does not refocus , I am connected to the internet, do I need to change a setting ?

Shimon

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403. Re: [microADSB] Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 16:11:35 UTC
From: Tony Scott Warren
Topic: 393 Message: 403

No, you will need to download a new one for each level you zoom in. The best is to save them in Options - Chart - Quick Chart - Define. You can get many answers to your questions via the Help button or on the wiki.

HTH

Tony

On 11 July 2012 16:46, shimstelle <shimstelle@...> wrote:

> **
>
>
> OK, I found the problem.
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> > > > > > satellite images of the area you requires. You have version

> 6.2.5.7
> > > or
> > > > > > later.
> > > > > >
> > > > > > If you a later/latest version have tried the outline and sat map
> > > buttons
> > > > > ?
> > > > > >
> > > > > > Ian
> > > > > > On 11 July 2012 14:33, shimstelle <shimstelle@> wrote:
> > > > > >
> > > > > > > **
> > > > > > >
> > > > > > >
> > > > > > > Hi Ian
> > > > > > >
> > > > > > > I downloaded Planeplotter last night but have done anything
> with it
> > > > > yet.
> > > > > > > Other than that the MicroADSB software is out-of-the-box new.
> > > > > > >
> > > > > > > Shimon
> > > > > > >
> > > > > > > --- In microADSB@yahoogroups.com, Ian M <nightflyian@> wrote:
> > > > > > >
> > > > > > > Just confirm you are using Planeplotter and not any other
> > > software,
> > > > > and
> > > > > > is
> > > > > > > it a recent version ?
> > > > > > >
> > > > > > > Regards
> > > > > > > Ian
> > > > > > >
> > > > > > > On 11 July 2012 12:43, shimstelle <shimstelle@> wrote:
> > > > > > >
> > > > > > > > **
> > > > > > >
> > > > > > >
> > > > > > > Morning all
> > > > > > >
> > > > > > > Today I join the ranks of ADSB users with my shiny new
> > > MicroADSB
> > > > > > >
> > > > > > > The setup was OK, but the only Maps i see are the standard
> maps
> > > > > that
> > > > > > are
> > > > > > > shown under the "Load Maps" button.
> > > > > > > When I click the OSM button the blinks but it does not

> change.
> > > I
> > > > > > > noticed
> > > > > > > > > that the OSM folder is also empty.
> > > > > > > > >
> > > > > > > > > Have I missed something in the setup ?
> > > > > > > > > How do I get Google Earth type maps to display so that I
> can
> > > see
> > > > > > > detail on
> > > > > > > > > the display, i.e airports, runways etc.
> > > > > > > > >
> > > > > > > > > I live in the Northwest but travel extensively round the
> world.
> > > > > Will
> > > > > > > try
> > > > > > > > > to contribute as and when I can.
> > > > > > > > >
> > > > > > > > > Shimon
> > > > > > > >
> > > > > > > >
> > > > > > > >
> > > > > > >
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> > > > >
> > > > > --
> > > > > *Tony*
> > > > > Jersey
> > > >
> > > > >
> > > > >
> > > > > > > > [Non-text portions of this message have been removed]
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> > --
> > *Tony*
> > Jersey
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> >
> > [Non-text portions of this message have been removed]
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>
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>

--
Tony
Jersey

[Non-text portions of this message have been removed]

404. Re: [microADSB] Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 17:02:44 UTC
From: David J Taylor
Topic: 393 Message: 404

OK, I found the problem.
You cannot have adsbScope open at the same time PlanePlotter is trying to work. Shut that down and PlanePlotter starts working fine, there are now aircraft showing on the satelite map :-)
In PlanePlotter, when I zoom in on the satelite map, it does not refocus , I am connected to the internet, do I need to change a setting ?

Shimon
==========

Shimon,

The Wiki Tony mentioned is here:

http://planeplotter.pbworks.com

and there is an animated tutorial about zooming here:

http://www.coaa.co.uk/pp-maps.htm

You can ask questions about Plane Plotter here:

http://groups.yahoo.com/group/planeplotter/

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

405. Re: Help with downloading and saving Maps

Yahoo group: microADSB
Date: 2012-07-11 17:35:01 UTC
From: shimstelle
Topic: 393 Message: 405

Got it !

Thanks for all your patience and help today.

Shimon

--- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
>
> No, you will need to download a new one for each level you zoom in. The
> best is to save them in Options - Chart - Quick Chart - Define. You can
> get many answers to your questions via the Help button or on the wiki.
>
> HTH
>
> Tony
>
> On 11 July 2012 16:46, shimstelle <shimstelle@...> wrote:
>
> > **
> >
> >
> > OK, I found the problem.
> > You cannot have adsbScope open at the same time PlanePlotter is trying to
> > work. Shut that down and PlanePlotter starts working fine, there are now
> > aircraft showing on the satelite map :-)
> > In PlanePlotter, when I zoom in on the satelite map, it does not refocus ,
> > I am connected to the internet, do I need to change a setting ?
> >
> >
> > Shimon
> >
> > --- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@> wrote:
> > >
> > > Okay, on mine there are but it's quite an old one. Check to make sure the
> > > USB cable is well seated - mine also comes loose occasionally.
> > >
> > > Tony
> > >
> > > On 11 July 2012 16:14, shimstelle <shimstelle@> wrote:
> > >
> > > > **
> > > >
> > > >
> > > > Hi Ian
> > > >
> > > > No, there are no switches on the one that i have ?

> > > >
> > > > Shimon
> > > >
> > > >
> > > > --- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@>
> > wrote:
> > > > >
> > > > > Have you got the microADSB with four tiny slide-controls? If so, you
> > need
> > > > > > 1-2-3 Off and 4 On.
> > > > > >
> > > > > > HTH
> > > > > >
> > > > > > Tony
> > > > > >
> > > > > > On 11 July 2012 15:22, shimstelle <shimstelle@> wrote:
> > > > > >
> > > > > > > **
> > > > > > >
> > > > > > >
> > > > > > > Hi Ian
> > > > > > >
> > > > > > > OK, I checked and I do have the latest version.
> > > > > > > I have setup the I/O settings to link with Mode/ADS-B and AVR
> > Reciever
> > > > > > > which I understand the correct setting.
> > > > > > > On my laptop the MicroADSB is shown as using COM6 with a Baud Rate
> > of
> > > > > > > 115200.
> > > > > > >
> > > > > > > When this is all setup and i click Start button on PP I get the
> > > > > following
> > > > > > > message "Error Opening AVR Serial Port"
> > > > > > >
> > > > > > > Any ideas ?
> > > > > > >
> > > > > > >
> > > > > > > Shimon
> > > > > > >
> > > > > > > --- In microADSB@yahoogroups.com, Ian M <nightflyian@> wrote:
> > > > > > > >
> > > > > > > > I take it you downloaded PP from the official site
> > > > > > > > http://www.coaa.co.uk/planeplotter.htm and not 3rd party website
> > > > > > > >
> > > > > > > > If the map button say OSM and not MAP you have a old version
> > which
> > > > > used
> > > > > > > to
> > > > > > > > connect to an Open Street Map server which was retired in March
> > 2012.

> > > > > > >
> > > > > > > Planeplotter was rewritten it should say MAP which will download
> > maps
> > > > > > from
> > > > > > > Google Maps. If you press the SHIFT key and click maps it will
> > give
> > > > you
> > > > > > satellite images of the area you requires. You have version
> > 6.2.5.7
> > > > or
> > > > > > later.
> > > > > > >
> > > > > > If you a later/latest version have tried the outline and sat map
> > > > buttons
> > > > > ?
> > > > > > >
> > > > > > Ian
> > > > > > On 11 July 2012 14:33, shimstelle <shimstelle@> wrote:
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> > with it
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> > > > > > > Other than that the MicroADSB software is out-of-the-box new.
> > > > > >
> > > > > > Shimon
> > > > > >
> > > > > > --- In microADSB@yahoogroups.com, Ian M <nightflyian@> wrote:
> > > > > >
> > > > > > Just confirm you are using Planeplotter and not any other
> > > > software,
> > > > > and
> > > > > > is
> > > > > > it a recent version ?
> > > > > >
> > > > > > Regards
> > > > > > Ian
> > > > > >
> > > > > > On 11 July 2012 12:43, shimstelle <shimstelle@> wrote:
> > > > > >
> > > > > > > **
> > > > > >
> > > > > > >
> > > > > > Morning all
> > > > > >
> > > > > > Today I join the ranks of ADSB users with my shiny new

> > > > MicroADSB
> > > > > > > > > > >
> > > > > > > > > > The setup was OK, but the only Maps i see are the standard
> > maps
> > > > > > that
> > > > > > > > are
> > > > > > > > > > shown under the "Load Maps" button.
> > > > > > > > > > When I click the OSM button the blinks but it does not
> > change.
> > > > I
> > > > > > > noticed
> > > > > > > > > > that the OSM folder is also empty.
> > > > > > > > > >
> > > > > > > > > > Have I missed something in the setup ?
> > > > > > > > > > How do I get Google Earth type maps to display so that I
> > can
> > > > see
> > > > > > > detail on
> > > > > > > > > > the display, i.e airports, runways etc.
> > > > > > > > >
> > > > > > > > > > I live in the Northwest but travel extensively round the
> > world.
> > > > > > Will
> > > > > > > try
> > > > > > > > > > to contribute as and when I can.
> > > > > > > > >
> > > > > > > > > > Shimon
> > > > > > > >
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> > > > > --
> > > > > *Tony*
> > > > > Jersey

> > > >
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> > > *Tony*
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> > > [Non-text portions of this message have been removed]
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> --
> *Tony*
> Jersey
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>
> [Non-text portions of this message have been removed]
>

406. Error message

Yahoo group: microADSB
Date: 2012-07-12 18:14:46 UTC
From: richard
Topic: 406 Message: 406

Hi all i have just tried to run my adsb and it keeps coming up with the following error message

setcommstate function failed (win error code 31)

can anyone help please

regards Rich T

407. Query re: Logfile

Yahoo group: microADSB
Date: 2012-07-13 14:09:27 UTC
From: eigjb
Topic: 407 Message: 407

Hi all,

I'd like to write my decoded data into a Logfile but this option has been de-activated by default.

As per the manual(8.10) I have tried to activate the log-function by using the command line parameter ,/L'. without success.

Does anyone know how to overcome this issue?

Regards,

Gerry

408. re: Logfile

Yahoo group: microADSB
Date: 2012-07-13 15:26:22 UTC
From: Thorsten Umlauf
Topic: 408 Message: 408

Hi Group,

actually I testing with the version 2.6 test 2 and want to log my flights listed in the big table because the live flights going out of the map after 5 minutes to clear the main map window and make it easy to follow the actual ones. Can anyone give me a hint how I can log the entries in the flight list window to a text file or something other?! I want to build a list of all flights coming over.

Many thanks in advance,

Kind regards

Thorsten

[Non-text portions of this message have been removed]

409. GNS5890 microADSB and PP

Yahoo group: microADSB
Date: 2012-07-17 14:43:34 UTC
From: rodwebbuk
Topic: 409 Message: 409

David et al,

I have a SBS-1er which I use as my home station but wanted something more portable for use "on the road" and tried the GNS5890 from Germany. Having failed to make it display on PP I searched the wiki page, to no avail, then trawled the messages on this forum and found #375 which cured the problem which was a baud rate of only 9600 within the device manager properties of the COM PORT.

Thank you David for providing this gem and could it be put on the wiki page for all GNS5890 users.

Many thanks,

Rod

410. Re: [microADSB] GNS5890 microADSB and PP

Yahoo group: microADSB
Date: 2012-07-17 15:19:20 UTC
From: David J Taylor
Topic: 409 Message: 410

David et al,

I have a SBS-1er which I use as my home station but wanted something more portable for use "on the road" and tried the GNS5890 from Germany. Having failed to make it display on PP I searched the wiki page, to no avail, then trawled the messages on this forum and found #375 which cured the problem which was a baud rate of only 9600 within the device manager properties of the COM PORT.

Thank you David for providing this gem and could it be put on the wiki page for all GNS5890 users.

Many thanks,

Rod
==========

Glad it helped, Rod. I've added it to the Plane Plotter Wiki here:

http://planeplotter.pbworks.com/w/page/17117313/Using%20Plane%20Plotter%20with%20the%20SBS-1%20and%20BaseStation%20software#HintsfortheGNS5890

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

411. Error Message too

Yahoo group: microADSB
Date: 2012-07-18 07:14:03 UTC
From: Peter
Topic: 411 Message: 411

My ADSB Scope was working perfectly yesterday but now shows and error message Set Comm State Win31 error. Any way I can fix this?

412. Re: [microADSB] Error Message too

Yahoo group: microADSB
Date: 2012-07-18 07:43:17 UTC
From: l8rmt@tregear.me.uk
Topic: 411 Message: 412

Hi I asked this last week and have yet to get a reply, I've tried rebooting, changing ports and re installing all have failed

Rich t
Sent using BlackBerry? from Orange

-----Original Message-----
From: "Peter" <phughes@...>
Sender: microADSB@yahoogroups.com
Date: Wed, 18 Jul 2012 07:14:03
To: <microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: [microADSB] Error Message too

My ADSB Scope was working perfectly yesterday but now shows and error message Set Comm State Win31 error. Any way I can fix this?

[Non-text portions of this message have been removed]

413. Re: [microADSB] Error Message too

Yahoo group: microADSB
Date: 2012-07-18 08:09:21 UTC
From: David J Taylor
Topic: 411 Message: 413

From: Peter
Sent: Wednesday, July 18, 2012 8:14 AM

My ADSB Scope was working perfectly yesterday but now shows and error message Set Comm State Win31 error. Any way I can fix this?
==========

Peter,

Have you tried running the device on Plane Plotter?

http://www.coaa.co.uk/planeplotter.htm

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

414. Re: Error Message too

Yahoo group: microADSB
Date: 2012-07-19 14:34:50 UTC
From: kcgpda
Topic: 411 Message: 414

Check your RS232 setting. Speed should set to 115kb and priority to with driver.

KC

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> From: Peter
> Sent: Wednesday, July 18, 2012 8:14 AM
>
> My ADSB Scope was working perfectly yesterday but now shows and error
> message Set Comm State Win31 error. Any way I can fix this?
> ==========
>
> Peter,
>
> Have you tried running the device on Plane Plotter?
>
> http://www.coaa.co.uk/planeplotter.htm
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

415. Re error

Yahoo group: microADSB
Date: 2012-07-20 07:48:43 UTC
From: Peter
Topic: 415 Message: 415

Thanks KC , I have managed to get around it through trial and error and you help.
Peter

416. Re: Query re: Logfile

Yahoo group: microADSB
Date: 2012-07-20 19:55:52 UTC
From: eigjb
Topic: 407 Message: 416

A week has gone by and I've not had not one reply so I'll try again.

If anyone on board can help with my query below I'd be extremely grateful - surely somebody knows what to do?

Regards,

Gerry

--- In microADSB@yahoogroups.com, "eigjb" <gerry.barron@...> wrote:
>
> Hi all,
>
> I'd like to write my decoded data into a Logfile but this option has been de-activated by default.
>
> As per the manual(8.10) I have tried to activate the log-function by using the command line parameter ,/L'. without success.
>
> Does anyone know how to overcome this issue?
>
> Regards,
>
> Gerry
>

417. Re: [microADSB] Re: Query re: Logfile

Yahoo group: microADSB
Date: 2012-07-21 04:48:33 UTC
From: David J Taylor
Topic: 407 Message: 417

A week has gone by and I've not had not one reply so I'll try again.

If anyone on board can help with my query below I'd be extremely grateful - surely somebody knows what to do?

Regards,

Gerry
==========

Gerry,

I think that many people will be using Plane Plotter rather than the free software as it's so much more comprehensive. That might help account for the lack of replies. I hope you get some help soon.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

418. Re: Re error

Yahoo group: microADSB
Date: 2012-07-21 07:19:32 UTC
From: NCC74656_USS_Voyager
Topic: 415 Message: 418

Can you tell us how you solved it?

Thanks,
Joe M.

--- In microADSB@yahoogroups.com, "Peter" <phughes@...> wrote:
>
> Thanks KC , I have managed to get around it through trial and error and you help.
> Peter
>

419. Re: Error Message too

Yahoo group: microADSB
Date: 2012-07-21 07:26:17 UTC
From: NCC74656_USS_Voyager
Topic: 411 Message: 419

Add me to the list with this issue. Mine was running for many months 24/7 and started to lose connection. Unplugging and replugging the MicroADSB resolved the issue for a while, but the same issue started less than a day after the reset. Now, I can rarely get a connection.

David: PP is my main program, but the same error shows up on either PP or ADSBscope (each one being the only program running at the time). The wording is slightly different between the two, but it always is an error related to being unable to set the Comm State.

I got another MicroADSB and I'm waiting for it to show up in the mail, but for now I'm pretty much "off the air".

Oh, yes, I too tried changing the USB ports and all that. No luck.

I CAN see the MicroADSB registering in the Device Manager, so at least that part is working. It gets a COM Port assignment which of course differs with the USB port used.

Joe M.

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> From: Peter
> Sent: Wednesday, July 18, 2012 8:14 AM
>
> My ADSB Scope was working perfectly yesterday but now shows and error
> message Set Comm State Win31 error. Any way I can fix this?
> ==========
>
> Peter,
>
> Have you tried running the device on Plane Plotter?
>
> http://www.coaa.co.uk/planeplotter.htm
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

420. Re: [microADSB] Re: Error Message too

Yahoo group: microADSB
Date: 2012-07-22 05:45:02 UTC
From: David J Taylor
Topic: 411 Message: 420

Add me to the list with this issue. Mine was running for many months 24/7 and started to lose connection. Unplugging and replugging the MicroADSB resolved the issue for a while, but the same issue started less than a day after the reset. Now, I can rarely get a connection.

David: PP is my main program, but the same error shows up on either PP or ADSBscope (each one being the only program running at the time). The wording is slightly different between the two, but it always is an error related to being unable to set the Comm State.
[]
Port assignment which of course differs with the USB port used.

Joe M.
==========

Having the error show up in both programs tends top rule out either piece of software on its own. Are the settings staying consistent in the Device Manager (port number, baud rate, port settings etc.)? I wonder whether the USB plug is wearing out? Have you tried a short USB extension lead? Have you contacted the supplier about the problem?

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

421. Re: [microADSB] Re: Error Message too

Yahoo group: microADSB
Date: 2012-07-22 08:15:22 UTC
From: MCH
Topic: 411 Message: 421

The settings are consistent in the Device Manager as long as the same USB ports are used. If I change ports, the settings (COM Port assignment) changes, as it should. I made the change in each program when using different ports.

I don't think it's the USB plug wearing out, as the same issue happens on all ports (well, the several I've tried).

Are you asking if I contacted the PC supplier or MicroADSB supplier? As I said, I have another receiver on the way, so that should be able to tell me if it's an issue in the receiver or in the PC. I guess I could try another PC, too. It won't be registered, but you don't need that to test the receiver.

I did notice something odd that I never noticed before: Sometimes there is a green light that comes on in the MicroADSB, and other times it will not come on. I think it's in the MicroADSB, anyway. Any idea what that means?

Joe M.

David J Taylor wrote:
> Having the error show up in both programs tends top rule out either piece of
> software on its own. Are the settings staying consistent in the Device
> Manager (port number, baud rate, port settings etc.)? I wonder whether the
> USB plug is wearing out? Have you tried a short USB extension lead? Have
> you contacted the supplier about the problem?
>
> Cheers,
> David

422. Re: Error Message too

Yahoo group: microADSB
Date: 2012-07-22 09:51:59 UTC
From: Peter
Topic: 411 Message: 422

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> Add me to the list with this issue. Mine was running for many months 24/7
> and started to lose connection. Unplugging and replugging the MicroADSB
> resolved the issue for a while, but the same issue started less than a day
> after the reset. Now, I can rarely get a connection.
>
> David: PP is my main program, but the same error shows up on either PP or
> ADSBscope (each one being the only program running at the time). The wording
> is slightly different between the two, but it always is an error related to
> being unable to set the Comm State.
> []
> Port assignment which of course differs with the USB port used.
>
> Joe M.
> ==========
>
>
> Having the error show up in both programs tends top rule out either piece of
> software on its own. Are the settings staying consistent in the Device
> Manager (port number, baud rate, port settings etc.)? I wonder whether the
> USB plug is wearing out? Have you tried a short USB extension lead? Have
> you contacted the supplier about the problem?
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

423. Re error message

Yahoo group: microADSB
Date: 2012-07-22 09:56:20 UTC
From: Peter
Topic: 423 Message: 423

Mine seems to have been fixed by setting the port number to 5 and the baud rate to 115400. Both my ADSBScope and PP are set on that and that is why both can not be on at the same time. I stay with Flightradar.com to find flights coming my way so I can catch them in adsbScope and thus test my range so can adjust aerials etc.
Peter

424. Re: Query re: Logfile

Yahoo group: microADSB
Date: 2012-07-22 14:47:56 UTC
From: S
Topic: 407 Message: 424

Create a new adsbscope shortcut add "/L" after the .exe file (take a space before adding it) and apply, will record in Log dir.

Cheers,
Steve

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> A week has gone by and I've not had not one reply so I'll try again.
>
> If anyone on board can help with my query below I'd be extremely grateful -
> surely somebody knows what to do?
>
> Regards,
>
> Gerry
> ==========
>
> Gerry,
>
> I think that many people will be using Plane Plotter rather than the free
> software as it's so much more comprehensive. That might help account for
> the lack of replies. I hope you get some help soon.
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

425. Re: [microADSB] Re: Error Message too - Update

Yahoo group: microADSB
Date: 2012-07-24 07:53:08 UTC
From: MCH
Topic: 411 Message: 425

Same result on another PC. Still no new receiver in the mail.

Joe M.

MCH wrote:
> I guess I could
> try another PC, too. It won't be registered, but you don't need that to
> test the receiver.

426. GNS5890 range issue - one solution.

Yahoo group: microADSB
Date: 2012-08-17 11:01:09 UTC
From: rodwebbuk
Topic: 426 Message: 426

Hi all,

I recently took my GNS5890 ADSB on some travels and found that on day 2 nothing was showing up until a police helo hovered almost overhead. When it moved away less than a mile the signal disappeared so I suspected an aerial issue. Sure enough, the core of the co-ax cable had withdrawn inside the insulation and was not connecting with the ADSB unit. After some minor surgery to the cable and the core re-extended, the range issues disappeared and normal service was resumed. Just for info.

Rgds

Rod

427. Intro / Req.

Yahoo group: microADSB
Date: 2012-08-17 12:19:50 UTC
From: Chris Ufkes {AMS/EHAM}
Topic: 427 Message: 427

Hiya,

Just subscibed to this list, as i have my Micro ADS-B in the mail.

Was wondering if there are tips / hint on how to get started.
Additional hard-/software that i need to get, etc.

Rgds, Chris.

428. Re: [microADSB] Intro / Req.

Yahoo group: microADSB
Date: 2012-08-17 13:46:43 UTC
From: David J Taylor
Topic: 427 Message: 428

Hiya,

Just subscibed to this list, as i have my Micro ADS-B in the mail.

Was wondering if there are tips / hint on how to get started.
Additional hard-/software that i need to get, etc.

Rgds, Chris.
==========

Chris, welcome to the group!

I, and many other, use our microADSB with the Plane Plotter software from COAA:

http://www.coaa.co.uk/planeplotter.htm

This allows you to see not only locally-received aircraft, but also those shared by other users on the Plane Plotter server, and also aircraft which don't yet broadcast their position (some commercial, business and mil) by a process called multi-lateration.

There is an active self-help group for Plane Plotter and a Wiki explaining much about the program and about multi-lateration (Mlat).

http://groups.yahoo.com/group/planeplotter/
http://planeplotter.pbworks.com/FrontPage
http://planeplotter.pbworks.com/MLAT%20Introduction

Getting as good an antenna as you can, located as high as possible, and with the best possible feeder is the secret to getting the greatest range.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

429. Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-18 18:04:20 UTC
From: prometheus0218
Topic: 429 Message: 429

Hi, this is my first post with the group so be gentle guys.

My question is what is the maximum length USB cable I can use from my microadsb dongle to my PC?

Regards
James

430. Re: [microADSB] Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-19 07:17:32 UTC
From: nightflyian@gmail.com
Topic: 429 Message: 430

Hi,

Welcome to the group
Accordingly to the specification of USB2 a device can be up to 5 metres away using a passive cable.

There are active USB 2 leads which will work are 10 or 15 metres in length as well as there are kits to extend USB even longer by converting the data to run down Ethernet cables which theoretically could extend to go several hundred metres.

I hope this helps

Regards
Ian

Sent from my iPad.

On 18 Aug 2012, at 19:04, "prometheus0218" <prometheusuk@...> wrote:

> Hi, this is my first post with the group so be gentle guys.
>
> My question is what is the maximum length USB cable I can use from my microadsb dongle to my PC?
>
> Regards
> James
>
>

[Non-text portions of this message have been removed]

431. Re: Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-19 10:49:15 UTC
From: prometheus0218
Topic: 429 Message: 431

Thank you for your reply Ian.

The kit to extend the USB by converting to ethernet sounds interesting, do you have any further details regarding that?

Regards

James

--- In microADSB@yahoogroups.com, nightflyian@... wrote:
>
> Hi,
>
> Welcome to the group
> Accordingly to the specification of USB2 a device can be up to 5 metres away using a passive cable.
>
> There are active USB 2 leads which will work are 10 or 15 metres in length as well as there are kits to extend USB even longer by converting the data to run down Ethernet cables which theoretically could extend to go several hundred metres.
>
> I hope this helps
>
> Regards
> Ian
>
> Sent from my iPad.
>
> On 18 Aug 2012, at 19:04, "prometheus0218" <prometheusuk@...> wrote:
>
> > Hi, this is my first post with the group so be gentle guys.
> >
> > My question is what is the maximum length USB cable I can use from my microadsb dongle to my PC?
> >
> > Regards
> > James
> >
> >
>
>
> [Non-text portions of this message have been removed]
>

432. DPD antenna

Yahoo group: microADSB
Date: 2012-08-20 08:35:53 UTC
From: Peter
Topic: 432 Message: 432

I have teamed my MicroAds-b up to a DPD antenna from the US with LMR 400 cable on a 35 foot pole. Getting results up to 200NM from my position in the central South Island. However I have discovered that with the more powerful antenna I am getting a larger 'donut' shape around the antenna where I cannot see close aircraft until they move further away. Is there anyone out there who has a simple way to solve this puzzle?
Peter

433. Re: Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-20 09:19:30 UTC
From: ian-a
Topic: 429 Message: 433

Hi.

I bought a USB Gigabit Network Server from Maplin to use the microADSB over my LAN - unfortunately it would not identify the microADSB correctly and I could not load the required drivers (using Windows XP). If anybody has succeeded in getting this server to work I am sure many people here would be interested as it is a relatively inexpensive option for sending USB data over extended distances.

There are software options for taking USB data from one PC to another over a LAN, but these require two PCs, and are more expensive than the above Network Server. I have not yet tested these to see if they work with the microADSB.

Ian (another one)

--- In microADSB@yahoogroups.com, "prometheus0218" <prometheusuk@...> wrote:
>
> Thank you for your reply Ian.
>
> The kit to extend the USB by converting to ethernet sounds interesting, do you have any further details regarding that?
>
> Regards
>
> James
>
> --- In microADSB@yahoogroups.com, nightflyian@ wrote:
> >
> > Hi,
> >
> > Welcome to the group
> > Accordingly to the specification of USB2 a device can be up to 5 metres away using a passive cable.
> >
> > There are active USB 2 leads which will work are 10 or 15 metres in length as well as there are kits to extend USB even longer by converting the data to run down Ethernet cables which theoretically could extend to go several hundred metres.
> >
> > I hope this helps
> >
> > Regards
> > Ian
> >
> > Sent from my iPad.
> >
> > On 18 Aug 2012, at 19:04, "prometheus0218" <prometheusuk@> wrote:
> >

> > > Hi, this is my first post with the group so be gentle guys.
> > >
> > > My question is what is the maximum length USB cable I can use from my microadsb dongle to my PC?
> > >
> > > Regards
> > > James
> > >
> > >
> >
> >
> > [Non-text portions of this message have been removed]
> >
>

434. Re: Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-20 10:30:15 UTC
From: prometheus0218
Topic: 429 Message: 434

Hi Ian, I shall have to do some research into this as I think USB to ethernet would be the better option for me as I an currently using 20 metres of coax just to reach the house. I estimate I will require about another 15 metres to get to where the microadsb is.

Maybe there are other users who have gone down this route and could comment.

Regards
James

--- In microADSB@yahoogroups.com, "ian-a" <ian.0xx0@...> wrote:
>
> Hi.
>
> I bought a USB Gigabit Network Server from Maplin to use the microADSB over my LAN - unfortunately it would not identify the microADSB correctly and I could not load the required drivers (using Windows XP). If anybody has succeeded in getting this server to work I am sure many people here would be interested as it is a relatively inexpensive option for sending USB data over extended distances.
>
> There are software options for taking USB data from one PC to another over a LAN, but these require two PCs, and are more expensive than the above Network Server. I have not yet tested these to see if they work with the microADSB.
>
> Ian (another one)
>
> --- In microADSB@yahoogroups.com, "prometheus0218" <prometheusuk@> wrote:
> >
> > Thank you for your reply Ian.
> >
> > The kit to extend the USB by converting to ethernet sounds interesting, do you have any further details regarding that?
> >
> > Regards
> >
> > James
> >
> > --- In microADSB@yahoogroups.com, nightflyian@ wrote:
> > >
> > > Hi,
> > >
> > > Welcome to the group
> > > Accordingly to the specification of USB2 a device can be up to 5 metres away using a passive cable.
> > >
> > > There are active USB 2 leads which will work are 10 or 15 metres in length as well as there are kits to extend USB even longer by converting the data to run down Ethernet cables

which theoretically could extend to go several hundred metres.
> > >
> > > I hope this helps
> > >
> > > Regards
> > > Ian
> > >
> > > Sent from my iPad.
> > >
> > > On 18 Aug 2012, at 19:04, "prometheus0218" <prometheusuk@> wrote:
> > >
> > > > Hi, this is my first post with the group so be gentle guys.
> > > >
> > > > My question is what is the maximum length USB cable I can use from my microadsb dongle to my PC?
> > > >
> > > > Regards
> > > > James
> > > >
> > > >
> > >
> > >
> > > [Non-text portions of this message have been removed]
> > >
> >
>

435. Re: [microADSB] Re: Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-20 09:37:55 UTC
From: Manos Petridis
Topic: 429 Message: 435

Some products I just found on the web:

http://www.usbgear.com/USBG-AA50.html

http://www.usbfirewire.com/Parts/rr-usb2-ext-65ft.html

http://www.usbcables.com/Extension_cable_USB_15ft/

http://www.amazon.com/Tripp-Lite-U026-016-Certified-Extension/dp/B0002D6QJO

http://www.belkin.com/IWCatProductPage.process?&Product_Id=608129&subid=160362

http://www.usbgear.com/usb2_extension_cable/usb-extension-cable.html

Haven't tried any of them with microADSB, as I don't have a microADSB yet.
I've got the Belkin extender cable though, and it hasn't had any trouble with any of my USB devices so far.

MP

>_____
> From: ian-a <ian.0xx0@...>
>To: microADSB@yahoogroups.com
>Sent: Monday, August 20, 2012 12:19 PM
>Subject: [microADSB] Re: Maximum length of USB cable
>
>Hi.
>
>I bought a USB Gigabit Network Server from Maplin to use the microADSB over my LAN - unfortunately it would not identify the microADSB correctly and I could not load the required drivers (using Windows XP). If anybody has succeeded in getting this server to work I am sure many people here would be interested as it is a relatively inexpensive option for sending USB data over extended distances.
>
>There are software options for taking USB data from one PC to another over a LAN, but these require two PCs, and are more expensive than the above Network Server. I have not yet tested these to see if they work with the microADSB.
>
>Ian (another one)
>
>--- In microADSB@yahoogroups.com, "prometheus0218" <prometheusuk@...> wrote:
>>
>> Thank you for your reply Ian.
>>
>> The kit to extend the USB by converting to ethernet sounds interesting, do you have any further details regarding that?
>>

>> Regards
>>
>> James
>>
>> --- In microADSB@yahoogroups.com, nightflyian@ wrote:
>> >
>> > Hi,
>> >
>> > Welcome to the group
>> > Accordingly to the specification of USB2 a device can be up to 5 metres away using a passive cable.
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>> > There are active USB 2 leads which will work are 10 or 15 metres in length as well as there are kits to extend USB even longer by converting the data to run down Ethernet cables which theoretically could extend to go several hundred metres.
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>> > I hope this helps
>> >
>> > Regards
>> > Ian
>> >
>> > Sent from my iPad.
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>> > On 18 Aug 2012, at 19:04, "prometheus0218" <prometheusuk@> wrote:
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>> > > Hi, this is my first post with the group so be gentle guys.
>> > >
>> > > My question is what is the maximum length USB cable I can use from my microadsb dongle to my PC?
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>> > > Regards
>> > > James
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>> > [Non-text portions of this message have been removed]
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>Yahoo! Groups Links
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[Non-text portions of this message have been removed]

436. Re: [microADSB] DPD antenna

Yahoo group: microADSB
Date: 2012-08-20 22:30:00 UTC
From: MCH
Topic: 432 Message: 436

You are experiencing normal operation of higher gain antennas. The only way around the issue is to add another low gain antenna that has a higher angle of radiation (reception) that will be able to pick up signals above your location.

Any vertical antenna will have the donut gap above the antenna as the capture area of the antenna decreases to the diameter of your radiator. The higher gain antennas obtain gain by compressing the signal on the horizon which 'takes away' the signal from higher angles.

If you really want to solve the issue, install an antenna that has horizontal elements and feed the two together to your receiver.

Joe M.

Peter wrote:
> I have teamed my MicroAds-b up to a DPD antenna from the US with LMR 400 cable on a 35 foot pole. Getting results up to 200NM from my position in the central South Island. However I have discovered that with the more powerful antenna I am getting a larger 'donut' shape around the antenna where I cannot see close aircraft until they move further away. Is there anyone out there who has a simple way to solve this puzzle?
> Peter
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
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> --
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>
> No virus found in this incoming message.
> Checked by AVG - www.avg.com
> Version: 9.0.930 / Virus Database: 2437.1.1/5211 - Release Date: 08/20/12 02:38:00
>

437. Re: [microADSB] Re: Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-20 23:44:39 UTC
From: Steve Cook
Topic: 429 Message: 437

I have used a USB over Cat5 extender with a PlaneGadget receiver and it worked perfectly. I'm pretty sure it was the same as this: ($9.30)
http://www.dealextreme.com/p/usb-over-rj45-usb-2-0-power-boosted-extension-adapters-pair-150ft-45m-max-23553?item=12

With my current setup I have the microADSB receiver connected to the USB port on my wireless router, with some software I wrote myself publishing information over the web. That works well because I can leave it on permanently without the PC running.

Steve

Quoting Manos Petridis <egpetridis@...>:

> Some products I just found on the web:
>
> http://www.usbgear.com/USBG-AA50.html
>
> http://www.usbfirewire.com/Parts/rr-usb2-ext-65ft.html
>
> http://www.usbcables.com/Extension_cable_USB_15ft/
>
> http://www.amazon.com/Tripp-Lite-U026-016-Certified-Extension/dp/B0002D6QJO
>
> http://www.belkin.com/IWCatProductPage.process?&Product_Id=608129&subid=160362
>
> http://www.usbgear.com/usb2_extension_cable/usb-extension-cable.html
>
>
> Haven't tried any of them with microADSB, as I don't have a microADSB yet.
> I've got the Belkin extender cable though, and it hasn't had any
> trouble with any of my USB devices so far.
>
> MP
>
>
>
>> _____
>> From: ian-a <ian.0xx0@...>
>> To: microADSB@yahoogroups.com
>> Sent: Monday, August 20, 2012 12:19 PM
>> Subject: [microADSB] Re: Maximum length of USB cable
>>
>> Hi.
>>
>> I bought a USB Gigabit Network Server from Maplin to use the

>> microADSB over my LAN - unfortunately it would not identify the
>> microADSB correctly and I could not load the required drivers
>> (using Windows XP). If anybody has succeeded in getting this server
>> to work I am sure many people here would be interested as it is a
>> relatively inexpensive option for sending USB data over extended
>> distances.
>>
>> There are software options for taking USB data from one PC to
>> another over a LAN, but these require two PCs, and are more
>> expensive than the above Network Server. I have not yet tested
>> these to see if they work with the microADSB.
>>
>> Ian (another one)
>>
>> --- In microADSB@yahoogroups.com, "prometheus0218" <prometheusuk@...> wrote:
>>>
>>> Thank you for your reply Ian.
>>>
>>> The kit to extend the USB by converting to ethernet sounds
>>> interesting, do you have any further details regarding that?
>>>
>>> Regards
>>>
>>> James
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>>> --- In microADSB@yahoogroups.com, nightflyian@ wrote:
>>> >
>>> > Hi,
>>> >
>>> > Welcome to the group
>>> > Accordingly to the specification of USB2 a device can be up to 5
>>> metres away using a passive cable.
>>> >
>>> > There are active USB 2 leads which will work are 10 or 15 metres
>>> in length as well as there are kits to extend USB even longer by
>>> converting the data to run down Ethernet cables which
>>> theoretically could extend to go several hundred metres.
>>> >
>>> > I hope this helps
>>> >
>>> > Regards
>>> > Ian
>>> >
>>> > Sent from my iPad.
>>> >
>>> > On 18 Aug 2012, at 19:04, "prometheus0218" <prometheusuk@> wrote:
>>> >
>>> > > Hi, this is my first post with the group so be gentle guys.
>>> > >
>>> > > My question is what is the maximum length USB cable I can use

>>> from my microadsb dongle to my PC?
>>> > >
>>> > > Regards
>>> > > James
>>> > >
>>> > >
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>>> > [Non-text portions of this message have been removed]
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>> Yahoo! Groups Links
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> [Non-text portions of this message have been removed]
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438. Re: Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-21 12:49:03 UTC
From: prometheus0218
Topic: 429 Message: 438

What length of Cat5 were you using and was this at USB1.1 speeds?

Regards
James

--- In microADSB@yahoogroups.com, Steve Cook <microadsb@...> wrote:
>
> I have used a USB over Cat5 extender with a PlaneGadget receiver and it
> worked perfectly. I'm pretty sure it was the same as this: ($9.30)
> http://www.dealextreme.com/p/usb-over-rj45-usb-2-0-power-boosted-extension-adapters-pair
-150ft-45m-max-23553?item=12
>
> With my current setup I have the microADSB receiver connected to the USB
> port on my wireless router, with some software I wrote myself publishing
> information over the web. That works well because I can leave it on
> permanently without the PC running.
>
> Steve
>
>
> Quoting Manos Petridis <egpetridis@...>:
>
> > Some products I just found on the web:
> >
> > http://www.usbgear.com/USBG-AA50.html
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> > http://www.usbfirewire.com/Parts/rr-usb2-ext-65ft.html
> >
> > http://www.usbcables.com/Extension_cable_USB_15ft/
> >
> > http://www.amazon.com/Tripp-Lite-U026-016-Certified-Extension/dp/B0002D6QJO
> >
> > http://www.belkin.com/IWCatProductPage.process?&Product_Id=608129&subid=160362
> >
> > http://www.usbgear.com/usb2_extension_cable/usb-extension-cable.html
> >
> >
> > Haven't tried any of them with microADSB, as I don't have a microADSB yet.
> > I've got the Belkin extender cable though, and it hasn't had any
> > trouble with any of my USB devices so far.
> >
> > MP
> >
> >
> >

> >> _____
> >> From: ian-a <ian.0xx0@...>
> >> To: microADSB@yahoogroups.com
> >> Sent: Monday, August 20, 2012 12:19 PM
> >> Subject: [microADSB] Re: Maximum length of USB cable
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> >> Hi.
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> >> I bought a USB Gigabit Network Server from Maplin to use the
> >> microADSB over my LAN - unfortunately it would not identify the
> >> microADSB correctly and I could not load the required drivers
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> >> to work I am sure many people here would be interested as it is a
> >> relatively inexpensive option for sending USB data over extended
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> >> There are software options for taking USB data from one PC to
> >> another over a LAN, but these require two PCs, and are more
> >> expensive than the above Network Server. I have not yet tested
> >> these to see if they work with the microADSB.
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> >> Ian (another one)
> >>
> >> --- In microADSB@yahoogroups.com, "prometheus0218" <prometheusuk@> wrote:
> >>>
> >>> Thank you for your reply Ian.
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> >>> The kit to extend the USB by converting to ethernet sounds
> >>> interesting, do you have any further details regarding that?
> >>>
> >>> Regards
> >>>
> >>> James
> >>>
> >>> --- In microADSB@yahoogroups.com, nightflyian@ wrote:
> >>> >
> >>> > Hi,
> >>> >
> >>> > Welcome to the group
> >>> > Accordingly to the specification of USB2 a device can be up to 5
> >>> metres away using a passive cable.
> >>> >
> >>> > There are active USB 2 leads which will work are 10 or 15 metres
> >>> in length as well as there are kits to extend USB even longer by
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> >>> theoretically could extend to go several hundred metres.
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> >>> > Ian
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> >>> > Sent from my iPad.
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> >>> > On 18 Aug 2012, at 19:04, "prometheus0218" <prometheusuk@> wrote:
> >>> >
> >>> > > Hi, this is my first post with the group so be gentle guys.
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> >>> > >
> >>> >
> >>> >
> >>> > [Non-text portions of this message have been removed]
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> >> Yahoo! Groups Links
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> > [Non-text portions of this message have been removed]
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>

439. Re: [microADSB] Re: Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-21 13:32:29 UTC
From: Steve Cook
Topic: 429 Message: 439

The Cat5 was 10 metres or slightly longer. The device we were using claimed to support USB 2.0 speeds up to a certain cable length, and USB 1.1 for longer lengths. I'm not sure what the limit was, but with a 10 metre cable it worked perfectly with the PlaneGadget as far as we could tell.

Steve

On 08/21/12 20:49, prometheus0218 wrote:
>
> What length of Cat5 were you using and was this at USB1.1 speeds?
>
> Regards
> James
>
> --- In microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>,
> Steve Cook <microadsb@...> wrote:
> >
> > I have used a USB over Cat5 extender with a PlaneGadget receiver and it
> > worked perfectly. I'm pretty sure it was the same as this: ($9.30)
> >
> http://www.dealextreme.com/p/usb-over-rj45-usb-2-0-power-boosted-extension-adapters-pair
-150ft-45m-max-23553?item=12
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> > With my current setup I have the microADSB receiver connected to the USB
> > port on my wireless router, with some software I wrote myself publishing
> > information over the web. That works well because I can leave it on
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> >
> > Quoting Manos Petridis <egpetridis@...>:
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> > >
> > > http://www.usbcables.com/Extension_cable_USB_15ft/
> > >
> > >
> http://www.amazon.com/Tripp-Lite-U026-016-Certified-Extension/dp/B0002D6QJO
>

> > >
> > >
> http://www.belkin.com/IWCatProductPage.process?&Product_Id=608129&subid=160362
> <http://www.belkin.com/IWCatProductPage.process?&Product_Id=608129&subid=160362>
>
> > >
> > > http://www.usbgear.com/usb2_extension_cable/usb-extension-cable.html
> > >
> > >
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> microADSB yet.
> > > I've got the Belkin extender cable though, and it hasn't had any
> > > trouble with any of my USB devices so far.
> > >
> > > MP
> > >
> > >
> > >
> > >> _____
> > >> From: ian-a <ian.0xx0@...>
> > >> To: microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>
> > >> Sent: Monday, August 20, 2012 12:19 PM
> > >> Subject: [microADSB] Re: Maximum length of USB cable
> > >>
> > >> Hi.
> > >>
> > >> I bought a USB Gigabit Network Server from Maplin to use the
> > >> microADSB over my LAN - unfortunately it would not identify the
> > >> microADSB correctly and I could not load the required drivers
> > >> (using Windows XP). If anybody has succeeded in getting this server
> > >> to work I am sure many people here would be interested as it is a
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> > >> these to see if they work with the microADSB.
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> > >> Ian (another one)
> > >>
> > >> --- In microADSB@yahoogroups.com
> <mailto:microADSB%40yahoogroups.com>, "prometheus0218" <prometheusuk@>
> wrote:
> > >>>
> > >>> Thank you for your reply Ian.
> > >>>
> > >>> The kit to extend the USB by converting to ethernet sounds
> > >>> interesting, do you have any further details regarding that?
> > >>>

> > >>> Regards
> > >>>
> > >>> James
> > >>>
> > >>> --- In microADSB@yahoogroups.com
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> > >>> >
> > >>> > Hi,
> > >>> >
> > >>> > Welcome to the group
> > >>> > Accordingly to the specification of USB2 a device can be up to 5
> > >>> metres away using a passive cable.
> > >>> >
> > >>> > There are active USB 2 leads which will work are 10 or 15 metres
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> > >>> > I hope this helps
> > >>> >
> > >>> > Regards
> > >>> > Ian
> > >>> >
> > >>> > Sent from my iPad.
> > >>> >
> > >>> > On 18 Aug 2012, at 19:04, "prometheus0218" <prometheusuk@> wrote:
> > >>> >
> > >>> > > Hi, this is my first post with the group so be gentle guys.
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> > >>> > > My question is what is the maximum length USB cable I can use
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440. Re: Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-21 14:13:09 UTC
From: prometheus0218
Topic: 429 Message: 440

Thank you Steve, I am in 2 minds whether to try one of these or try the cheaper option of an active USB extender cable. The cheapest I can find a USB 2.0 over ethernet adaptor is £39, whereas I can buy an active USB cable for half the price,

Regards
James

--- In microADSB@yahoogroups.com, Steve Cook <microadsb@...> wrote:
>
> The Cat5 was 10 metres or slightly longer. The device we were using
> claimed to support USB 2.0 speeds up to a certain cable length, and USB
> 1.1 for longer lengths. I'm not sure what the limit was, but with a 10
> metre cable it worked perfectly with the PlaneGadget as far as we could
> tell.
>
> Steve
>
>
> On 08/21/12 20:49, prometheus0218 wrote:
> >
> > What length of Cat5 were you using and was this at USB1.1 speeds?
> >
> > Regards
> > James
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> > Steve Cook <microadsb@> wrote:
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> > > I have used a USB over Cat5 extender with a PlaneGadget receiver and it
> > > worked perfectly. I'm pretty sure it was the same as this: ($9.30)
> > >
> > http://www.dealextreme.com/p/usb-over-rj45-usb-2-0-power-boosted-extension-adapters-pa
ir-150ft-45m-max-23553?item=12
> > >
> > > With my current setup I have the microADSB receiver connected to the USB
> > > port on my wireless router, with some software I wrote myself publishing
> > > information over the web. That works well because I can leave it on
> > > permanently without the PC running.
> > >
> > > Steve
> > >
> > >
> > > Quoting Manos Petridis <egpetridis@>:
> > >
> > > > Some products I just found on the web:

> > > >
> > > > http://www.usbgear.com/USBG-AA50.html
> > > >
> > > > http://www.usbfirewire.com/Parts/rr-usb2-ext-65ft.html
> > > >
> > > > http://www.usbcables.com/Extension_cable_USB_15ft/
> > > >
> > > >
> > http://www.amazon.com/Tripp-Lite-U026-016-Certified-Extension/dp/B0002D6QJO
> >
> > > >
> > > >
> > http://www.belkin.com/IWCatProductPage.process?&Product_Id=608129&subid=160362
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> > > >
> > > >
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> > > >
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> > > >> _____
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> > > >> There are software options for taking USB data from one PC to
> > > >> another over a LAN, but these require two PCs, and are more
> > > >> expensive than the above Network Server. I have not yet tested
> > > >> these to see if they work with the microADSB.
> > > >>
> > > >> Ian (another one)

> > > >>
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> > wrote:
> > > >>>
> > > >>> Thank you for your reply Ian.
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> > > >>> The kit to extend the USB by converting to ethernet sounds
> > > >>> interesting, do you have any further details regarding that?
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> > > >>> Regards
> > > >>>
> > > >>> James
> > > >>>
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> > > >>> > > Hi, this is my first post with the group so be gentle guys.
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441. Re: GNS5890 range issue - one solution.

Yahoo group: microADSB
Date: 2012-08-22 11:41:32 UTC
From: randraum
Topic: 426 Message: 441

--- In microADSB@yahoogroups.com, "rodwebbuk" <roddybwebb@...> wrote:
>
> Hi all,
>
> I recently took my GNS5890 ADSB on some travels and found that on day 2 nothing was showing up until a police helo hovered almost overhead. When it moved away less than a mile the signal disappeared so I suspected an aerial issue. Sure enough, the core of the co-ax cable had withdrawn inside the insulation and was not connecting with the ADSB unit. After some minor surgery to the cable and the core re-extended, the range issues disappeared and normal service was resumed. Just for info.
>
> Rgds
>
> Rod
>

Dear Rod thank´s for that hint. GNS is informed and they change the antenna design.
By the way. Today I have received more then 36.000 f/s a famous level.
But.....
this was received with Plane Plotter. The ADS-B Scope Soft is not able to handle such kind of high frame rates.
So if you are intending to use the 5890 as a base station for maybe FR24 take attention to
1. low loss antenna cable or connect the ADS-B stick directly to the N-connector of your roof antenna with an SMA to N adaptor and extend your connection via USB. Extending via USB is possible up to 5m this is from technology point better and cheaper then to extend with a expensive low loss cable.
2. Use Plane plotter instead of ADS-B Scope for feeding your data into Web
3. For the roof antenna = hight and short low loss cable is everything for good recption

if you have any questions do not hesitate to contact info (at) gns-gmbh.com

442. Re: Maximum length of USB cable

Yahoo group: microADSB
Date: 2012-08-23 22:56:09 UTC
From: prometheus0218
Topic: 429 Message: 442

I went for the active USB cables, 20m and 10m, with no problems at all.

Thank you to those who replied with suggestions.

Regards
James

--- In microADSB@yahoogroups.com, "prometheus0218" <prometheusuk@...> wrote:
>
> Thank you Steve, I am in 2 minds whether to try one of these or try the cheaper option of an active USB extender cable. The cheapest I can find a USB 2.0 over ethernet adaptor is £39, whereas I can buy an active USB cable for half the price,
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> Regards
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> > The Cat5 was 10 metres or slightly longer. The device we were using
> > claimed to support USB 2.0 speeds up to a certain cable length, and USB
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> > On 08/21/12 20:49, prometheus0218 wrote:
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> > > http://www.dealextreme.com/p/usb-over-rj45-usb-2-0-power-boosted-extension-adapters-pair-150ft-45m-max-23553?item=12
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> > > > With my current setup I have the microADSB receiver connected to the USB
> > > > port on my wireless router, with some software I wrote myself publishing
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> > > > >> To: microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com>
> > > > >> Sent: Monday, August 20, 2012 12:19 PM
> > > > >> Subject: [microADSB] Re: Maximum length of USB cable
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443. Wanted To Buy- WTB - ADSB and MODE S RECIEVER (Australia)

Yahoo group: microADSB
Date: 2012-09-03 05:57:39 UTC
From: Clinton Radloff
Topic: 443 Message: 443

Hello,

im looking for a secondhand ADSB reciever or MODE S reciever in Australia. i cant seem to get on any forum board to advertise a Wanted to buy ad.

i am located in Brisbane Qld Australia.

im willing to pay up to $150. must be in excellent working condition

any one who has one for sale please send me email.

thanks

Clinton

[Non-text portions of this message have been removed]

444. Re: [microADSB] Wanted To Buy- WTB - ADSB and MODE S RECIEVER (Australia)

Yahoo group: microADSB
Date: 2012-09-03 07:37:29 UTC
From: Steve Cook
Topic: 443 Message: 444

MicroADSB costs less than $150 new.

Steve

Quoting Clinton Radloff <cli39@...>:

>
> Hello,
>
> im looking for a secondhand ADSB reciever or MODE S reciever in
> Australia. i cant seem to get on any forum board to advertise a
> Wanted to buy ad.
>
> i am located in Brisbane Qld Australia.
>
> im willing to pay up to $150. must be in excellent working condition
>
> any one who has one for sale please send me email.
>
> thanks
>
> Clinton
>
>
> [Non-text portions of this message have been removed]
>
>

445. MicroADSB Doughnut affect

Yahoo group: microADSB
Date: 2012-09-11 16:09:49 UTC
From: panesarj
Topic: 445 Message: 445

Took my MicroADSB with V10 f/w using it directly with Planeplotter.

Noticed random result with some aircraft not being received by me when they were local aircraft, luckily the Planeplotter network picked them up.

Shame really as it seem the doughnut affect still exists.

I shall be using my SBS3 out and about now.

Jason.

446. Microadsb Bullion Help Needed

Yahoo group: microADSB
Date: 2012-09-24 08:46:28 UTC
From: kcgpda
Topic: 446 Message: 446

Does anyone know how to reset the bullion's mode-s decoder via the browser?
The decoder got hung, no raw data received from port 30005 although I can access the TCP/IP server to change setting and reset.

I know that I can power cycle it but the bullion is at a remote site, access via teamviewer.

Open to any suggestion. Thanks.

447. small log. 27/9/2012.

Yahoo group: microADSB
Date: 2012-09-27 09:27:18 UTC
From: Clinton Radloff
Topic: 447 Message: 447

microADSB with adsbSCOPE 2.6 at my QTH in Booval QLD Australia

thanks Clinton
picture attached of log

[Non-text portions of this message have been removed]

448. SQB FILE

Yahoo group: microADSB
Date: 2012-09-28 20:02:38 UTC
From: anthonyseeley145
Topic: 448 Message: 448

hello all
i have just got a microADSB to take a way on holiday with me
as i have a sbs1 i would like to get my sqb file working on the
microADSB
want is the easiest way of doing this

many thanks

tony seeley

449. Re: [microADSB] SQB FILE

Yahoo group: microADSB
Date: 2012-09-29 05:47:53 UTC
From: David J Taylor
Topic: 448 Message: 449

hello all
i have just got a microADSB to take a way on holiday with me
as i have a sbs1 i would like to get my sqb file working on the
microADSB
want is the easiest way of doing this

many thanks

tony seeley
==========

Tony,

The easiest way may be to install and register Plane Plotter on your
take-away PC:

http://www.coaa.co.uk/planeplotter.htm

Copy the BaseStation.sqb file from your SBS PC to your microADSB PC, and
point Plane Plotter at it. Options, Directories, SQB Aircraft database.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

450. RE: [microADSB] SQB FILE

Yahoo group: microADSB
Date: 2012-09-29 07:25:15 UTC
From: Peter Watson
Topic: 448 Message: 450

Tony

I agree with Davids Post. However if you are relying solely on the
MicroADSB ensure that you set Planeplotter to neither upload or download

Regards

Peter

From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf
Of David J Taylor
Sent: 29 September 2012 06:48
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] SQB FILE

hello all
i have just got a microADSB to take a way on holiday with me
as i have a sbs1 i would like to get my sqb file working on the
microADSB
want is the easiest way of doing this

many thanks

tony seeley
==========

Tony,

The easiest way may be to install and register Plane Plotter on your
take-away PC:

http://www.coaa.co.uk/planeplotter.htm

Copy the BaseStation.sqb file from your SBS PC to your microADSB PC, and
point Plane Plotter at it. Options, Directories, SQB Aircraft database.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
<mailto:david-taylor%40blueyonder.co.uk>

[Non-text portions of this message have been removed]

451. Re: [microADSB] SQB FILE

Yahoo group: microADSB
Date: 2012-09-29 07:48:56 UTC
From: David J Taylor
Topic: 448 Message: 451

Tony

I agree with Davids Post. However if you are relying solely on the
MicroADSB ensure that you set Planeplotter to neither upload or download

Regards

Peter
==========

Peter,

Why would you not download? That way you can see aircraft which are outside
your immediate capture range which may be very helpful when using a PC in a
portable location with a less than ideal antenna.

If you are not at your registered location, you should seek permission from
Bev (shared server operator) before any uploading is contemplate. Perhaps
there should be a download only option available for use away from home,
otherwise you're missing out on an important feature of Plane Plotter? I'll
raise that with Bev.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

452. RE: [microADSB] SQB FILE

Yahoo group: microADSB
Date: 2012-09-29 09:45:01 UTC
From: Peter Watson
Topic: 448 Message: 452

Hi David

I was assuming that Tony did not have access to the internet. Using the
Blue button there are 3 options Upload, Upload & Download or neither.

I f I have caused confusion I apologise

Regards

Peter

From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf
Of David J Taylor
Sent: 29 September 2012 08:49
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] SQB FILE

Tony

I agree with Davids Post. However if you are relying solely on the
MicroADSB ensure that you set Planeplotter to neither upload or download

Regards

Peter
==========

Peter,

Why would you not download? That way you can see aircraft which are outside
your immediate capture range which may be very helpful when using a PC in a
portable location with a less than ideal antenna.

If you are not at your registered location, you should seek permission from
Bev (shared server operator) before any uploading is contemplate. Perhaps
there should be a download only option available for use away from home,
otherwise you're missing out on an important feature of Plane Plotter? I'll
raise that with Bev.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
<mailto:david-taylor%40blueyonder.co.uk>

[Non-text portions of this message have been removed]

453. Re: SQB FILE

Yahoo group: microADSB
Date: 2012-09-29 09:36:55 UTC
From: bethel_pendragon
Topic: 448 Message: 453

> Peter,
>
> Why would you not download? That way you can see aircraft which are outside
> your immediate capture range which may be very helpful when using a PC in a
> portable location with a less than ideal antenna.
>
> If you are not at your registered location, you should seek permission from
> Bev (shared server operator) before any uploading is contemplate. Perhaps
> there should be a download only option available for use away from home,
> otherwise you're missing out on an important feature of Plane Plotter? I'll
> raise that with Bev.
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

Thats a fantastic idea David

Regards

Simon

456. Windows 7 64 bit

Yahoo group: microADSB
Date: 2012-10-14 04:48:04 UTC
From: neweng_milair
Topic: 456 Message: 456

Hi all,

I've been successfully using my microADSB with PlanePlotter for the last year or so, but now I'm trying to switch everything over to a new computer with 64 bit Windows 7.

Can anyone confirm they are running this on 64 bit Windows 7? I'm able to load the driver, but it doesn't seem to correctly load, identifying the device only as a Microsoft Com Port instead of a Sprut ADS-B. It appears as if people have had this problem in the past, but I couldn't find a resolution.

If you're running the same set up as me, or have some insight, it would be much appreciated. Thanks.

Steve

457. Re: Windows 7 64 bit

Yahoo group: microADSB
Date: 2012-10-14 10:06:24 UTC
From: bethel_pendragon
Topic: 456 Message: 457

--- In microADSB@yahoogroups.com, "neweng_milair" <steve@...> wrote:
>
> Hi all,
>
> I've been successfully using my microADSB with PlanePlotter for the last year or so, but now I'm trying to switch everything over to a new computer with 64 bit Windows 7.
>
> Can anyone confirm they are running this on 64 bit Windows 7? I'm able to load the driver, but it doesn't seem to correctly load, identifying the device only as a Microsoft Com Port instead of a Sprut ADS-B. It appears as if people have had this problem in the past, but I couldn't find a resolution.
>
> If you're running the same set up as me, or have some insight, it would be much appreciated. Thanks.
>
> Steve
>

Hi Steve

have you seen this link http://groups.yahoo.com/group/microADSB/message/137

Regards

Simon

458. Re: [microADSB] Windows 7 64 bit

Yahoo group: microADSB
Date: 2012-10-14 10:26:38 UTC
From: David J Taylor
Topic: 456 Message: 458

Hi all,

I've been successfully using my microADSB with PlanePlotter for the last year or so, but now I'm trying to switch everything over to a new computer with 64 bit Windows 7.

Can anyone confirm they are running this on 64 bit Windows 7? I'm able to load the driver, but it doesn't seem to correctly load, identifying the device only as a Microsoft Com Port instead of a Sprut ADS-B. It appears as if people have had this problem in the past, but I couldn't find a resolution.

If you're running the same set up as me, or have some insight, it would be much appreciated. Thanks.

Steve
==========

Steve,

I have had the microADSB working on my Win-7/64 PC running with Plane Plotter. Unfortunately, I'm now running with The Mode-S Beast, and my notes from the installation don't hint at any problems.

The only note I can offer is message 137 here:

http://groups.yahoo.com/group/microADSB/message/137

although this is about updating the firmware. In it, I note that I needed to go into Device Manager and update the driver, and that the device had a yellow flag indicating incorrect operation. But (a) that was on my Win-7/23 Netbook, and (b) it was for the MCD driver, whereas the CDC driver is the one you use for normal operation. Perhaps it may point you along the right path, though?

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

459. Re: Windows 7 64 bit

Yahoo group: microADSB
Date: 2012-10-14 14:23:43 UTC
From: neweng_milair
Topic: 456 Message: 459

I did see that message, and also this message:
http://groups.yahoo.com/group/microADSB/message/285

which seems to be the same problem I'm having. I've gone into device manager to load the driver, and have done it from the download and from the cd.
When I try and load the mcd driver (trying everything here), even when I point it to the correct folder, it tells me there's no driver there. When I point it to the CDC driver, it does install and windows claims it's working properly. However, the device is ID'd as only "Communications Port" by "Microchip Technology Inc", whereas with a correct install it should ID as "sprut-device", I believe.

Interestingly, when I review the .inf for the CDC driver, it doesn't include the "sprut-device" info there.

Knowing that someone has had it working in this configuration at least gives me hope. I'm curious why I can't load the mcd driver. I'll keep trying to load the CDC driver and fiddling around with it. If there's anyone out there still running the microADSB in Win7 x64, I'd love it if you could check your device out in Device Manager and relay what it says.

Thanks
Steve

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> Hi all,
>
> I've been successfully using my microADSB with PlanePlotter for the last
> year or so, but now I'm trying to switch everything over to a new computer
> with 64 bit Windows 7.
>
> Can anyone confirm they are running this on 64 bit Windows 7? I'm able to
> load the driver, but it doesn't seem to correctly load, identifying the
> device only as a Microsoft Com Port instead of a Sprut ADS-B. It appears as
> if people have had this problem in the past, but I couldn't find a
> resolution.
>
> If you're running the same set up as me, or have some insight, it would be
> much appreciated. Thanks.
>
> Steve
> ==========
>
> Steve,
>
> I have had the microADSB working on my Win-7/64 PC running with Plane

> Plotter. Unfortunately, I'm now running with The Mode-S Beast, and my notes
> from the installation don't hint at any problems.
>
> The only note I can offer is message 137 here:
>
> http://groups.yahoo.com/group/microADSB/message/137
>
> although this is about updating the firmware. In it, I note that I needed
> to go into Device Manager and update the driver, and that the device had a
> yellow flag indicating incorrect operation. But (a) that was on my Win-7/23
> Netbook, and (b) it was for the MCD driver, whereas the CDC driver is the
> one you use for normal operation. Perhaps it may point you along the right
> path, though?
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

460. Re: [microADSB] Re: Windows 7 64 bit

Yahoo group: microADSB
Date: 2012-10-14 14:56:24 UTC
From: David J Taylor
Topic: 456 Message: 460

I did see that message, and also this message:
http://groups.yahoo.com/group/microADSB/message/285

which seems to be the same problem I'm having. I've gone into device manager to load the driver, and have done it from the download and from the cd. When I try and load the mcd driver (trying everything here), even when I point it to the correct folder, it tells me there's no driver there. When I point it to the CDC driver, it does install and windows claims it's working properly. However, the device is ID'd as only "Communications Port" by "Microchip Technology Inc", whereas with a correct install it should ID as "sprut-device", I believe.

Interestingly, when I review the .inf for the CDC driver, it doesn't include the "sprut-device" info there.

Knowing that someone has had it working in this configuration at least gives me hope. I'm curious why I can't load the mcd driver. I'll keep trying to load the CDC driver and fiddling around with it. If there's anyone out there still running the microADSB in Win7 x64, I'd love it if you could check your device out in Device Manager and relay what it says.

Thanks
Steve
==========

Steve,

On my working Win-7/32 system, in Device Manager it shows as "Communications Port" by "Microchip Technology Inc", so that /is/ correct. As far as I can tell from a quick look, the device uses standard Microsoft drivers including usbser.sys. There are no CDC "drivers" as such on the CD, just updates to the Microsoft catalogue of what usbser.sys can support.

I suppose one should ask: what COM port number does the device claim to be on, and have you set the port to 115,200 baud, 8, None, 1, None? Have you set Plane Plotter, Options, Mode-S receiver, AVR receiver, Setup COM port, to the same port and baud rate? Have you set Plane Plotter, I/O, to Mode-S, AVR receiver? Oh, and have you run Windows Update to ensure that you have the latest driver?

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

461. Re: [microADSB] Re: Windows 7 64 bit

Yahoo group: microADSB
Date: 2012-10-14 15:21:54 UTC
From: Steve
Topic: 456 Message: 461

David,

I've done all that. The MicroADSB is on Com port 4, with the settings you supplied. Everything is updated, and I made sure all the correct boxes are checked in PlanePlotter. When I hit the green button, I get an 'error setting com state' message. I don't think it's a problem with PlanePlotter, as when I try with ADSBscope, I also get an error (Set Comm State function failed win error code 31).
Thanks for continuing to look into this for me...I'm running out of things to fiddle with!

Steve

On Sun, Oct 14, 2012 at 10:56 AM, David J Taylor <gm8arv@...> wrote:

> **
>
>
> I did see that message, and also this message:
> http://groups.yahoo.com/group/microADSB/message/285
>
> which seems to be the same problem I'm having. I've gone into device
> manager
> to load the driver, and have done it from the download and from the cd.
> When I try and load the mcd driver (trying everything here), even when I
> point it to the correct folder, it tells me there's no driver there. When
> I
> point it to the CDC driver, it does install and windows claims it's
> working
> properly. However, the device is ID'd as only "Communications Port" by
> "Microchip Technology Inc", whereas with a correct install it should ID as
> "sprut-device", I believe.
>
> Interestingly, when I review the .inf for the CDC driver, it doesn't
> include
> the "sprut-device" info there.
>
> Knowing that someone has had it working in this configuration at least
> gives
> me hope. I'm curious why I can't load the mcd driver. I'll keep trying to
> load the CDC driver and fiddling around with it. If there's anyone out
> there
> still running the microADSB in Win7 x64, I'd love it if you could check
> your
> device out in Device Manager and relay what it says.
>

> Thanks
> Steve
> ==========
>
> Steve,
>
> On my working Win-7/32 system, in Device Manager it shows as
> "Communications
> Port" by "Microchip Technology Inc", so that /is/ correct. As far as I can
> tell from a quick look, the device uses standard Microsoft drivers
> including
> usbser.sys. There are no CDC "drivers" as such on the CD, just updates to
> the Microsoft catalogue of what usbser.sys can support.
>
> I suppose one should ask: what COM port number does the device claim to be
> on, and have you set the port to 115,200 baud, 8, None, 1, None? Have you
> set Plane Plotter, Options, Mode-S receiver, AVR receiver, Setup COM port,
> to the same port and baud rate? Have you set Plane Plotter, I/O, to
> Mode-S,
> AVR receiver? Oh, and have you run Windows Update to ensure that you have
> the latest driver?
>
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>

[Non-text portions of this message have been removed]

462. Re: [microADSB] Re: Windows 7 64 bit

Yahoo group: microADSB
Date: 2012-10-14 17:40:26 UTC
From: David J Taylor
Topic: 456 Message: 462

David,

I've done all that. The MicroADSB is on Com port 4, with the settings you supplied. Everything is updated, and I made sure all the correct boxes are checked in PlanePlotter. When I hit the green button, I get an 'error setting com state' message. I don't think it's a problem with PlanePlotter, as when I try with ADSBscope, I also get an error (Set Comm State function failed win error code 31).
Thanks for continuing to look into this for me...I'm running out of things to fiddle with!

Steve
==========

Steve,

I've seen that error with Plane Plotter, and a reboot cured it. It seemed to arise by software holding onto the COM device when it closed down incorrectly - i.e. a crash would fail to release the COM port. You might also find that logging out of Windows and back in, or waiting 10 minutes, may also clear the fault. Make sure that no other program is attempting to access COM4.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

463. Re: [microADSB] Re: Windows 7 64 bit

Yahoo group: microADSB
Date: 2012-10-14 19:15:04 UTC
From: Steve
Topic: 456 Message: 463

Thanks, I'll try that.

On Sun, Oct 14, 2012 at 1:40 PM, David J Taylor <gm8arv@...> wrote:

> David,
>
> I've done all that. The MicroADSB is on Com port 4, with the settings you
> supplied. Everything is updated, and I made sure all the correct boxes are
> checked in PlanePlotter. When I hit the green button, I get an 'error
> setting com state' message. I don't think it's a problem with PlanePlotter,
> as when I try with ADSBscope, I also get an error (Set Comm State function
> failed win error code 31).
> Thanks for continuing to look into this for me...I'm running out of things
> to fiddle with!
>
> Steve
> ==========
>
> Steve,
>
> I've seen that error with Plane Plotter, and a reboot cured it. It seemed
> to arise by software holding onto the COM device when it closed down
> incorrectly - i.e. a crash would fail to release the COM port. You might
> also find that logging out of Windows and back in, or waiting 10 minutes,
> may also clear the fault. Make sure that no other program is attempting to
> access COM4.
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
>
> ---
>
> Yahoo! Groups Links
>
>
>
>

[Non-text portions of this message have been removed]

464. PP Settings

Yahoo group: microADSB
Date: 2012-10-14 19:24:41 UTC
From: eLaReF
Topic: 464 Message: 464

I've stopped using my PGR and ordered a Micro-ADSB stick and got the message that it's on the way

As part of getting ready for it I had a look at my PlanePlotter settings

Shock Horror, no option for this device!

Obviously it does get used by many

What device do you set it as to use it?
Any tips?

thanks in advance

eLaReF

[Non-text portions of this message have been removed]

465. Plane Plotter not displaying

Yahoo group: microADSB
Date: 2012-10-14 20:15:20 UTC
From: trbrown777@ymail.com
Topic: 465 Message: 465

Hi All

Just got my micro stick a few days ago and it works wonderful with adsb-scope, but with planeplotter it puts out nothing, the settings are fine in PP, I can connect [com ports are fine etc] but I get no messages and the signal doesn't move, I know where I live atm is a sbs graveyard, the isle of man, staying in a hotel so the signal has to go through walls etc, its baffling me as when I have a few contacts on adsb-scope I change to PP and nothing? any thought?

Tony

466. Re: Windows 7 64 bit

Yahoo group: microADSB
Date: 2012-10-14 20:53:43 UTC
From: trbrown777@ymail.com
Topic: 456 Message: 466

Hi running W7 64 bit on a laptop, what I did was download the newest adsbscope file, opened it up on my desktop and went into device manager, found the micro adsb stick went into drivers and pointed it to the file I created, cant remember what driver it picked up, but it shows the device as ADSB-PIC V.10 (sprut 2012), works great with adsb-scope, but I'm having my own troubles with PP.

hth

Tony

--- In microADSB@yahoogroups.com, "neweng_milair" <steve@...> wrote:
>
> I did see that message, and also this message:
http://groups.yahoo.com/group/microADSB/message/285
>
> which seems to be the same problem I'm having. I've gone into device manager to load the driver, and have done it from the download and from the cd.
> When I try and load the mcd driver (trying everything here), even when I point it to the correct folder, it tells me there's no driver there. When I point it to the CDC driver, it does install and windows claims it's working properly. However, the device is ID'd as only "Communications Port" by "Microchip Technology Inc", whereas with a correct install it should ID as "sprut-device", I believe.
>
> Interestingly, when I review the .inf for the CDC driver, it doesn't include the "sprut-device" info there.
>
> Knowing that someone has had it working in this configuration at least gives me hope. I'm curious why I can't load the mcd driver. I'll keep trying to load the CDC driver and fiddling around with it. If there's anyone out there still running the microADSB in Win7 x64, I'd love it if you could check your device out in Device Manager and relay what it says.
>
> Thanks
> Steve
>
>
>
> --- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@> wrote:
> >
> > Hi all,
> >
> > I've been successfully using my microADSB with PlanePlotter for the last
> > year or so, but now I'm trying to switch everything over to a new computer
> > with 64 bit Windows 7.
> >
> > Can anyone confirm they are running this on 64 bit Windows 7? I'm able to

> > load the driver, but it doesn't seem to correctly load, identifying the
> > device only as a Microsoft Com Port instead of a Sprut ADS-B. It appears as
> > if people have had this problem in the past, but I couldn't find a
> > resolution.
> >
> > If you're running the same set up as me, or have some insight, it would be
> > much appreciated. Thanks.
> >
> > Steve
> > ==========
> >
> > Steve,
> >
> > I have had the microADSB working on my Win-7/64 PC running with Plane
> > Plotter. Unfortunately, I'm now running with The Mode-S Beast, and my notes
> > from the installation don't hint at any problems.
> >
> > The only note I can offer is message 137 here:
> >
> > http://groups.yahoo.com/group/microADSB/message/137
> >
> > although this is about updating the firmware. In it, I note that I needed
> > to go into Device Manager and update the driver, and that the device had a
> > yellow flag indicating incorrect operation. But (a) that was on my Win-7/23
> > Netbook, and (b) it was for the MCD driver, whereas the CDC driver is the
> > one you use for normal operation. Perhaps it may point you along the right
> > path, though?
> >
> > Cheers,
> > David
> > --
> > SatSignal Software - Quality software written to your requirements
> > Web: http://www.satsignal.eu
> > Email: david-taylor@
> >
>

467. Re: [microADSB] PP Settings

Yahoo group: microADSB
Date: 2012-10-15 05:41:00 UTC
From: David J Taylor
Topic: 464 Message: 467

I've stopped using my PGR and ordered a Micro-ADSB stick and got the message that it's on the way

As part of getting ready for it I had a look at my PlanePlotter settings

Shock Horror, no option for this device!

Obviously it does get used by many

What device do you set it as to use it?
Any tips?

thanks in advance

eLaReF
==========

It's "AVR Receiver".

Cheers.
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

468. New file uploaded to microADSB

Yahoo group: microADSB
Date: 2012-10-15 05:55:16 UTC
From: microADSB@yahoogroups.com
Topic: 468 Message: 468

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the microADSB
group.

File : /drivers-2011-07-21.zip
Uploaded by : gm8arv <gm8arv@...>
Description : microADSB drivers from 2011-07-21 installation, currently working on Windows-7/32-bit and believed to have worked on Windows-7/64-bit. CDC drivers are for routine use, and the MCD drivers are only needed for updating the firmware. Be sure to do a backup before using these drivers - use at your own risk!

You can access this file at the URL:
http://groups.yahoo.com/group/microADSB/files/drivers-2011-07-21.zip

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
Regards,

gm8arv <gm8arv@...>

469. adsb scope a few questions

Yahoo group: microADSB
Date: 2012-10-15 08:57:04 UTC
From: trbrown777@ymail.com
Topic: 469 Message: 469

Hi All

A few noob questions about adsb scope, as PP refuses to work with my microadsb.

1. Can you create daily logs for aircraft contacted?

2. How do you update the aircraft dbase, do you have to edit the wordpad files?

3. What does aircraft manager do?

thanks

Tony

470. Re: Plane Plotter not displaying

Yahoo group: microADSB
Date: 2012-10-15 14:06:21 UTC
From: Martin Woolman
Topic: 465 Message: 470

Hi Tony

It might be an obvious question but have you told Planeplotter where your reference/SQB database is stored?

Run the Planeplotter programme, then click Options/SQB database options/SQB database directory then wherever
you have placed your database.

Planeplotter needs to know where you have placed your database, can be anywhere as long as it knows where it is.

No problems with PP & MicroADSB for me once set up. I live in a heavy traffic area near LHR which helps.

Rgds Martin.

[Non-text portions of this message have been removed]

471. Re: New file uploaded to microADSB

Yahoo group: microADSB
Date: 2012-10-15 14:19:44 UTC
From: woolman303
Topic: 468 Message: 471

Hi there,

Is there an idiots guide for installing new drivers anywhere please?
Not very confident in many aspects of PC hardware updating.

Thanks in advance.

Rgds Martin

--- In microADSB@yahoogroups.com, microADSB@yahoogroups.com wrote:
>
>
> Hello,
>
> This email message is a notification to let you know that
> a file has been uploaded to the Files area of the microADSB
> group.
>
> File : /drivers-2011-07-21.zip
> Uploaded by : gm8arv <gm8arv@...>
> Description : microADSB drivers from 2011-07-21 installation, currently working on Windows-7/32-bit and believed to have worked on Windows-7/64-bit. CDC drivers are for routine use, and the MCD drivers are only needed for updating the firmware. Be sure to do a backup before using these drivers - use at your own risk!
>
> You can access this file at the URL:
> http://groups.yahoo.com/group/microADSB/files/drivers-2011-07-21.zip
>
> To learn more about file sharing for your group, please visit:
> http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
> Regards,
>
> gm8arv <gm8arv@...>
>

472. Re: [microADSB] Re: New file uploaded to microADSB

Yahoo group: microADSB
Date: 2012-10-15 15:14:46 UTC
From: David J Taylor
Topic: 468 Message: 472

Hi there,

Is there an idiots guide for installing new drivers anywhere please?
Not very confident in many aspects of PC hardware updating.

Thanks in advance.

Rgds Martin
==========

Martin,

Please see section 6 of the file:

UserManual_v1.pdf

which should be on the supplied CD. What version of Windows do you have?
Windows-7 should install the drivers automatically. If not, you could try
Device Manager, select the device, and use the Update Drivers option. On my
working Windows-7/32 system, the driver for that COM port shows as:

Driver provider: Microchip Technology, Inc.
Driver date: 15/11/2007
Driver version: 5.1.2600.0
Digital signer: Microchip Technology, Inc.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

473. Re: Plane Plotter not displaying

Yahoo group: microADSB
Date: 2012-10-15 15:51:36 UTC
From: trbrown777@ymail.com
Topic: 465 Message: 473

Hi Martin

Guilty as charged, its been ages since I've used PP, way back when the 1st SBS came out, surprising even thou my email has changed, it remembered my name and I just put in my old email and was registered straight away, I will do this when I finish work tonight and see what happens.

Thanks

Tony

--- In microADSB@yahoogroups.com, Martin Woolman <WOOLMAN303@...> wrote:
>
> Hi Tony
>
>
> It might be an obvious question but have you told Planeplotter where your reference/SQB database is stored?
>
> Run the Planeplotter programme, then click Options/SQB database options/SQB database directory then wherever
> you have placed your database.
>
> Planeplotter needs to know where you have placed your database, can be anywhere as long as it knows where it is.
>
> No problems with PP & MicroADSB for me once set up. I live in a heavy traffic area near LHR which helps.
>
> Rgds Martin.
>
>
>
>
> [Non-text portions of this message have been removed]
>

474. Re: Plane Plotter not displaying

Yahoo group: microADSB
Date: 2012-10-16 06:40:15 UTC
From: trbrown777@ymail.com
Topic: 465 Message: 474

Hi All

microadsb & planeplotter working great, infact the problem was me, I ticked the wrong decoder in the I/O settings, my excuse not knowing what is was :(, anyway that and old age aside, its a wonderful bit of kit, now all I have to do is move to a better location in Douglas, as being from near LHR originally I'm used to a bit more traffic.

Also thanks for Martin about the sqb file, I downloaded one from the ManTMA site.

Tony

--- In microADSB@yahoogroups.com, "trbrown777@..." <trbrown777@...> wrote:
>
> Hi Martin
>
> Guilty as charged, its been ages since I've used PP, way back when the 1st SBS came out, surprising even thou my email has changed, it remembered my name and I just put in my old email and was registered straight away, I will do this when I finish work tonight and see what happens.
>
> Thanks
>
> Tony
>
>
>
> --- In microADSB@yahoogroups.com, Martin Woolman <WOOLMAN303@> wrote:
> >
> > Hi Tony
> >
> >
> > It might be an obvious question but have you told Planeplotter where your reference/SQB database is stored?
> >
> > Run the Planeplotter programme, then click Options/SQB database options/SQB database directory then wherever
> > you have placed your database.
> >
> > Planeplotter needs to know where you have placed your database, can be anywhere as long as it knows where it is.
> >
> > No problems with PP & MicroADSB for me once set up. I live in a heavy traffic area near LHR which helps.
> >
> > Rgds Martin.
> >

> >
> >
> >
> > [Non-text portions of this message have been removed]
> >
>

475. Re: Plane Plotter not displaying

Yahoo group: microADSB
Date: 2012-10-16 14:31:01 UTC
From: woolman303
Topic: 465 Message: 475

LoL, old age catching up on us all, all this tech & us old boys struggling to work it all out.

Whatever happened to the days of an airband radio, a pair of bins, a CAM & a note pad?

Cheers Martin

--- In microADSB@yahoogroups.com, "trbrown777@..." <trbrown777@...> wrote:
>
> Hi All
>
> microadsb & planeplotter working great, infact the problem was me, I ticked the wrong decoder in the I/O settings, my excuse not knowing what is was :(, anyway that and old age aside, its a wonderful bit of kit, now all I have to do is move to a better location in Douglas, as being from near LHR originally I'm used to a bit more traffic.
>
> Also thanks for Martin about the sqb file, I downloaded one from the ManTMA site.
>
>
> Tony
>
> --- In microADSB@yahoogroups.com, "trbrown777@" <trbrown777@> wrote:
> >
> > Hi Martin
> >
> > Guilty as charged, its been ages since I've used PP, way back when the 1st SBS came out, surprising even thou my email has changed, it remembered my name and I just put in my old email and was registered straight away, I will do this when I finish work tonight and see what happens.
> >
> > Thanks
> >
> > Tony
> >
> >
> >
> > --- In microADSB@yahoogroups.com, Martin Woolman <WOOLMAN303@> wrote:
> > >
> > > Hi Tony
> > >
> > >
> > > It might be an obvious question but have you told Planeplotter where your reference/SQB database is stored?
> > >
> > > Run the Planeplotter programme, then click Options/SQB database options/SQB database directory then wherever

> > > you have placed your database.
> > >
> > > Planeplotter needs to know where you have placed your database, can be anywhere as long as it knows where it is.
> > >
> > > No problems with PP & MicroADSB for me once set up. I live in a heavy traffic area near LHR which helps.
> > >
> > > Rgds Martin.
> > >
> > >
> > >
> > >
> > > [Non-text portions of this message have been removed]
> > >
> >
>

476. Re: New file uploaded to microADSB

Yahoo group: microADSB
Date: 2012-10-16 14:36:59 UTC
From: woolman303
Topic: 468 Message: 476

Hi David,

Windsow XP Home Edition, version 2002, svce pack 3.

I will read the User manual again & your notes below. If in doubt I will leave well alone, all works fine for me at the moment, except for the know about local effect when sat beside a runway. Mark one eye ball comes in handy then. Performs well for distant & high aircraft.

Rgds Martin.

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> Hi there,
>
> Is there an idiots guide for installing new drivers anywhere please?
> Not very confident in many aspects of PC hardware updating.
>
> Thanks in advance.
>
> Rgds Martin
> ==========
>
> Martin,
>
> Please see section 6 of the file:
>
> UserManual_v1.pdf
>
> which should be on the supplied CD. What version of Windows do you have?
> Windows-7 should install the drivers automatically. If not, you could try
> Device Manager, select the device, and use the Update Drivers option. On my
> working Windows-7/32 system, the driver for that COM port shows as:
>
> Driver provider: Microchip Technology, Inc.
> Driver date: 15/11/2007
> Driver version: 5.1.2600.0
> Digital signer: Microchip Technology, Inc.
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

477. Re: [microADSB] PP Settings

Yahoo group: microADSB
Date: 2012-10-18 17:29:21 UTC
From: eLaReF
Topic: 464 Message: 477

On 15/10/2012 06:41, David J Taylor wrote:
>
> I've stopped using my PGR and ordered a Micro-ADSB stick and got the
> message that it's on the way
>
> As part of getting ready for it I had a look at my PlanePlotter settings
>
> Shock Horror, no option for this device!
>
> Obviously it does get used by many
>
> What device do you set it as to use it?
> Any tips?
>
> thanks in advance
>
> eLaReF
> ==========
>
> It's "AVR Receiver".
>
> Cheers.
> David
>

Aaahhh

Thanks David

eLaReF

[Non-text portions of this message have been removed]

478. Re: [microADSB] PP Settings

Yahoo group: microADSB
Date: 2012-10-21 12:00:10 UTC
From: Steve
Topic: 464 Message: 478

Planeplotter

Go to Options.....

I/O Options.....

Then select.....

AVR receiver

You will also need to set the Comm port for it.

You do this as follows

Go to Options.....

Mode S Receiver.....

AVR Receiver.....

Setup Comm Port

Hope this helps.

Steve (gaimsts)

Sent from my iPad

On 18 Oct 2012, at 18:29, eLaReF <elaref@...> wrote:

> On 15/10/2012 06:41, David J Taylor wrote:
>>
>> I've stopped using my PGR and ordered a Micro-ADSB stick and got the
>> message that it's on the way
>>
>> As part of getting ready for it I had a look at my PlanePlotter settings
>>
>> Shock Horror, no option for this device!
>>
>> Obviously it does get used by many
>>
>> What device do you set it as to use it?
>> Any tips?
>>
>> thanks in advance
>>
>> eLaReF
>> ==========
>>

>> It's "AVR Receiver".
>>
>> Cheers.
>> David
>>
>
>
> Aaahhh
>
> Thanks David
>
> eLaReF
>
>
> [Non-text portions of this message have been removed]
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

479. Re: [microADSB] PP Settings

Yahoo group: microADSB
Date: 2012-10-21 23:12:34 UTC
From: eLaReF
Topic: 464 Message: 479

Thanks Steve

I've been in Scotland most of the week (New House).
No doubt the parcel has gone back to the sorting office!!

Patience.....

rgds

eLaReF

On 21/10/2012 13:00, Steve wrote:
>
> Planeplotter
>
> Go to Options.....
>
> I/O Options.....
>
> Then select.....
>
> AVR receiver
>
> You will also need to set the Comm port for it.
>
> You do this as follows
>
> Go to Options.....
>
> Mode S Receiver.....
>
> AVR Receiver.....
>
> Setup Comm Port
>
> Hope this helps.
>
> Steve (gaimsts)
>
> Sent from my iPad
>
> On 18 Oct 2012, at 18:29, eLaReF <elaref@...
> <mailto:elaref%40btinternet.com>> wrote:
>
> > On 15/10/2012 06:41, David J Taylor wrote:
> >>

> >> I've stopped using my PGR and ordered a Micro-ADSB stick and got the
> >> message that it's on the way
> >>
> >> As part of getting ready for it I had a look at my PlanePlotter
> settings
> >>
> >> Shock Horror, no option for this device!
> >>
> >> Obviously it does get used by many
> >>
> >> What device do you set it as to use it?
> >> Any tips?
> >>
> >> thanks in advance
> >>
> >> eLaReF
> >> ==========
> >>
> >> It's "AVR Receiver".
> >>
> >> Cheers.
> >> David
> >>
> >
> >
> > Aaahhh
> >
> > Thanks David
> >
> > eLaReF
> >
> >
> > [Non-text portions of this message have been removed]
> >
> >
> >
> > ---
> >
> > Yahoo! Groups Links
> >
> >
> >
>
>

[Non-text portions of this message have been removed]

480. Dead receiver [microADSB]

Yahoo group: microADSB
Date: 2012-10-22 20:07:57 UTC
From: delta8941
Topic: 480 Message: 480

Having some issues with mine. was working fine for 1 month, all I did was unplug it and put it back into the port.

The device name was completely taken off in device manager. I tried loading the driver but it is now named "MicroChip custom USB device"
so I assume this is used for loading firmware with this driver?

What can I do?

481. Re: Dead receiver [microADSB]

Yahoo group: microADSB
Date: 2012-10-23 05:47:36 UTC
From: David J Taylor
Topic: 480 Message: 481

Having some issues with mine. was working fine for 1 month, all I did was unplug it and put it back into the port.

The device name was completely taken off in device manager. I tried loading the driver but it is now named "MicroChip custom USB device"
so I assume this is used for loading firmware with this driver?

What can I do?
==========

Just suggestions:

- try rebooting your PC

- try loading the normal CDC driver

- if you are stuck in firmware upload mode (which I doubt) take a look at the firmware update instructions to see how to get back into normal operation mode.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

482. Re: Dead receiver [microADSB]

Yahoo group: microADSB
Date: 2012-10-23 13:14:35 UTC
From: delta8941
Topic: 480 Message: 482

Thanks for the reply. I figured it out by sending new firmware to the device with usboot. works as new ;)

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> Having some issues with mine. was working fine for 1 month, all I did was
> unplug it and put it back into the port.
>
> The device name was completely taken off in device manager. I tried loading
> the driver but it is now named "MicroChip custom USB device"
> so I assume this is used for loading firmware with this driver?
>
> What can I do?
> ==========
>
> Just suggestions:
>
> - try rebooting your PC
>
> - try loading the normal CDC driver
>
> - if you are stuck in firmware upload mode (which I doubt) take a look at
> the firmware update instructions to see how to get back into normal
> operation mode.
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

483. Auckland ACARS LIVE

Yahoo group: microADSB
Date: 2012-10-24 08:25:54 UTC
From: jetstarflighty
Topic: 483 Message: 483

Hello all, finally have my ACARS feed running live 24/7 from Auckland, New Zealand. If you wish to have a look the link is:

http://aucklandacars.no-ip.info:8080/

Enjoy :)

484. Micro ADSB deaf?

Yahoo group: microADSB
Date: 2012-10-25 18:45:32 UTC
From: pj_home
Topic: 484 Message: 484

Hi All

I am pretty sure my micro adsb is almost deaf. I have had it for nearly a year but never got to use it with an external antenna so only ever saw very local aircraft. I now think that my unit is deaf as I have done a comparison test with a friend who has an SBS box and I see nothing like the range he does with the same antenna. I am only seeing very high flying aircraft within 20 miles or so of my location. Apart from sending the unit back to miro for a check up is there anything else I can do to check it out? I thought of having a go at re soldering all the joints in case theres a duff one but is there a componant failure that could be the cause? What sort of distance do peeps get with the supplied mag mount antenna? I realise that an external antenna is best but putting one up at my present location is a problem at the moment so have to manage with what I have.

485. Re: [microADSB] Micro ADSB deaf?

Yahoo group: microADSB
Date: 2012-10-25 19:33:11 UTC
From: Tony Scott Warren
Topic: 484 Message: 485

Hi Paul,

As you probably know, it depends entirely on line-of-sight and any obstructions will affect the range you can get. At this moment my furthest target is 227nms at FL350 - my supplied mag-mount is currently sitting on the outside window-ledge upstairs on a lead-filled metal mini cigar-box as ground-plane with the cable running down to my laptop (the lead is to stop it blowing away in a southerly gale!) However I have a completely clear view over the sea to the south, with the closest obstruction being the coast of France 30 miles away.

I will leave it to others to suggest possible remedies.

HTH

Tony

On 25 October 2012 19:45, pj_home <paul.f.jackson.1@gmail.com> wrote:

> **
>
>
> Hi All
>
> I am pretty sure my micro adsb is almost deaf. I have had it for nearly a
> year but never got to use it with an external antenna so only ever saw very
> local aircraft. I now think that my unit is deaf as I have done a
> comparison test with a friend who has an SBS box and I see nothing like the
> range he does with the same antenna. I am only seeing very high flying
> aircraft within 20 miles or so of my location. Apart from sending the unit
> back to miro for a check up is there anything else I can do to check it
> out? I thought of having a go at re soldering all the joints in case theres
> a duff one but is there a componant failure that could be the cause? What
> sort of distance do peeps get with the supplied mag mount antenna? I
> realise that an external antenna is best but putting one up at my present
> location is a problem at the moment so have to manage with what I have.
>
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

486. Re: Micro ADSB deaf?

Yahoo group: microADSB
Date: 2012-10-25 21:23:08 UTC
From: pj_home
Topic: 484 Message: 486

Hi Tony

Thanks for that. Your distances confirm for me that my unit is deaf. If all else fails I will re solder the joints and if that dont fix it I will send it off to miro and see if he can sort it. Its been like this since I got it but I thought it was the antenna indoors until I had a chance to see my mates SBS on the same one.

Paul

--- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
>
> Hi Paul,
>
> As you probably know, it depends entirely on line-of-sight and any
> obstructions will affect the range you can get. At this moment my furthest
> target is 227nms at FL350 - my supplied mag-mount is currently sitting on
> the outside window-ledge upstairs on a lead-filled metal mini cigar-box as
> ground-plane with the cable running down to my laptop (the lead is to stop
> it blowing away in a southerly gale!) However I have a completely clear
> view over the sea to the south, with the closest obstruction being the
> coast of France 30 miles away.
>
> I will leave it to others to suggest possible remedies.
>
> HTH
>
> Tony
>
> On 25 October 2012 19:45, pj_home <paul.f.jackson.1@...> wrote:
>
> > **
> >
> >
> > Hi All
> >
> > I am pretty sure my micro adsb is almost deaf. I have had it for nearly a
> > year but never got to use it with an external antenna so only ever saw very
> > local aircraft. I now think that my unit is deaf as I have done a
> > comparison test with a friend who has an SBS box and I see nothing like the
> > range he does with the same antenna. I am only seeing very high flying
> > aircraft within 20 miles or so of my location. Apart from sending the unit
> > back to miro for a check up is there anything else I can do to check it
> > out? I thought of having a go at re soldering all the joints in case theres
> > a duff one but is there a componant failure that could be the cause? What
> > sort of distance do peeps get with the supplied mag mount antenna? I
> > realise that an external antenna is best but putting one up at my present

> > location is a problem at the moment so have to manage with what I have.
> >
> >
> >
>
>
>
> --
> *Tony*
> Jersey
>
>
> [Non-text portions of this message have been removed]
>

487. Re: [microADSB] Micro ADSB deaf?

Yahoo group: microADSB
Date: 2012-10-27 07:41:44 UTC
From: Steve
Topic: 484 Message: 487

Morning.

Have you tried to re install the firmware for the Micro ADSB.
Its an easy procedure and very quick to do.

Go to this web site.

http://sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads

And Download this.

ZIP-File mit allen relevanten Daten (10 MB)

Also this one.

http://sprut.de/electronic/soft/usboot/usboot.htm#download

And download USBoot-Paket(394kByte)

Let me know when you have downloaded these and i will let you know how to
sort it

Hopefully This should get you up and running again.

Steve
(gaimsts)

From: "pj_home" <paul.f.jackson.1@...>
Sent: Thursday, October 25, 2012 7:45 PM
To: <microADSB@yahoogroups.com>
Subject: [microADSB] Micro ADSB deaf?

> Hi All
>
> I am pretty sure my micro adsb is almost deaf. I have had it for nearly a
> year but never got to use it with an external antenna so only ever saw
> very local aircraft. I now think that my unit is deaf as I have done a
> comparison test with a friend who has an SBS box and I see nothing like
> the range he does with the same antenna. I am only seeing very high flying
> aircraft within 20 miles or so of my location. Apart from sending the unit
> back to miro for a check up is there anything else I can do to check it
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> theres a duff one but is there a componant failure that could be the
> cause? What sort of distance do peeps get with the supplied mag mount
> antenna? I realise that an external antenna is best but putting one up at
> my present location is a problem at the moment so have to manage with what
> I have.

>
>
>
> ----------
>
> Yahoo! Groups Links
>
>
>

488. Antenna Ground planes

Yahoo group: microADSB
Date: 2012-10-27 09:34:55 UTC
From: eskopetaja@rocketmail.com
Topic: 488 Message: 488

Hello

Just simply question.
Should i have some kind of groundplane (Wires or other plane) for antenna to improve coverage ?.

Br. Esko

489. Re: [microADSB] Digest Number 115

Yahoo group: microADSB
Date: 2012-10-27 09:50:11 UTC
From: Aviation
Topic: 489 Message: 489

Hi Steve

I have a similar issue so would be interested to know what to do after downloading these files.

Thanks
Mark

From: <microADSB@yahoogroups.com>
Reply-To: No Reply <notify-dg-microADSB@yahoogroups.com>
Date: Saturday, 27 October 2012 6:53 PM
To: <microADSB@yahoogroups.com>
Subject: [microADSB] Digest Number 115

microADSB

<http://groups.yahoo.com/;_ylc=X3oDMTJlczQ2bzA0BF9TAzk3MzU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDZnRyBHNsawNnZnAEc3RpbWUDMTM1MTMyNDM5OA-->

microADSB Group
<http://groups.yahoo.com/group/microADSB;_ylc=X3oDMTJlY2N1dDRyBF9TAzk3MzU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDaGRyBHNsawNocGgEc3RpbWUDMTM1MTMyNDM5OA-->

1 New Message

Digest #115

1a

Re: Micro ADSB deaf? <#1a> by "Steve" gaimsts

Message

1a

Re: Micro ADSB deaf?
<http://groups.yahoo.com/group/microADSB/message/487;_ylc=X3oDMTJxZXVwcWE4BF9TAzk3MzU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARtc2dJZAM0ODcEc2VjA2Rtc2cEc2xrA3Ztc2cEc3RpbWUDMTM1MTMyNDM5OA-->

Sat Oct 27, 2012 12:41 am (PDT) . Posted by:

"Steve" gaimsts
<mailto:gaimsts@...?subject=Re%3A%20Micro%20ADSB%20deaf%3F>

Morning.

Have you tried to re install the firmware for the Micro ADSB.
Its an easy procedure and very quick to do.

Go to this web site.

http://sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads

And Download this.

ZIP-File mit allen relevanten Daten (10 MB)

Also this one.

http://sprut.de/electronic/soft/usboot/usboot.htm#download

And download USBoot-Paket(394kByte)

Let me know when you have downloaded these and i will let you know how to
sort it

Hopefully This should get you up and running again.

Steve
(gaimsts)

From: "pj_home" <paul.f.jackson.1@...
<mailto:paul.f.jackson.1%40gmail.com> >
Sent: Thursday, October 25, 2012 7:45 PM
To: <microADSB@yahoogroups.com <mailto:microADSB%40yahoogroups.com> >
Subject: [microADSB] Micro ADSB deaf?

> Hi All
>
> I am pretty sure my micro adsb is almost deaf. I have had it for nearly a
> year but never got to use it with an external antenna so only ever saw
> very local aircraft. I now think that my unit is deaf as I have done a
> comparison test with a friend who has an SBS box and I see nothing like
> the range he does with the same antenna. I am only seeing very high flying
> aircraft within 20 miles or so of my location. Apart from sending the unit
> back to miro for a check up is there anything else I can do to check it
> out? I thought of having a go at re soldering all the joints in case
> theres a duff one but is there a componant failure that could be the
> cause? What sort of distance do peeps get with the supplied mag mount
> antenna? I realise that an external antenna is best but putting one up at
> my present location is a problem at the moment so have to manage with what
> I have.
>
>
>
> ---
>
> Yahoo! Groups Links
>

>
>

Reply to sender
<mailto:gaimsts@...?subject=Re%3A%20Micro%20ADSB%20deaf%3F> .
Reply to group
<mailto:microADSB@yahoogroups.com?subject=Re%3A%20Micro%20ADSB%20deaf%3F>
. Reply via Web Post
<http://groups.yahoo.com/group/microADSB/post;_ylc=X3oDMTJxbThwaHBlBF9TAzk3M
zU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARtc2dJZAM0ODcEc2VjA2Rtc
2cEc2xrA3JwbHkEc3RpbWUDMTM1MTMyNDM5OA--?act=reply&messageNum=487> .
All Messages (4)
<http://groups.yahoo.com/group/microADSB/message/484;_ylc=X3oDMTM0aWU2Y3M0BF
9TAzk3MzU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARtc2dJZAM0ODcEc2
VjA2Rtc2cEc2xrA3Z0cGMEc3RpbWUDMTM1MTMyNDM5OAR0cGNJZAM0ODQ-> . Top ^
<#toc>

Visit Your Group
<http://groups.yahoo.com/group/microADSB;_ylc=X3oDMTJmb2ZuZ2wxBF9TAzk3MzU5Nz
E1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDdnRsBHNsawN2Z2hwBHN0aW
1lAzEzNTEzMjQzOTg->

>
<http://groups.yahoo.com/group/microADSB;_ylc=X3oDMTJmb2ZuZ2wxBF9TAzk3MzU5Nz
E1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDdnRsBHNsawN2Z2hwBHN0aW
1lAzEzNTEzMjQzOTg->

View All Topics
<http://groups.yahoo.com/group/microADSB/messages;_ylc=X3oDMTJnM3NhZ3BkBF9TA
zk3MzU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDZG1zZwRzbGsDY
XRwYwRzdGltZQMxMzUxMzI0Mzk4?xm=1&m=p&tidx=1>

>
<http://groups.yahoo.com/group/microADSB/messages;_ylc=X3oDMTJnM3NhZ3BkBF9TA
zk3MzU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDZG1zZwRzbGsDY
XRwYwRzdGltZQMxMzUxMzI0Mzk4?xm=1&m=p&tidx=1>

Create New Topic
<http://groups.yahoo.com/group/microADSB/post;_ylc=X3oDMTJnOW51ZnBsBF9TAzk3M
zU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDZG1zZwRzbGsDbnRwY
wRzdGltZQMxMzUxMzI0Mzk4>

>
<http://groups.yahoo.com/group/microADSB/post;_ylc=X3oDMTJnOW51ZnBsBF9TAzk3M
zU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDZG1zZwRzbGsDbnRwY
wRzdGltZQMxMzUxMzI0Mzk4>

4 New Members
<http://groups.yahoo.com/group/microADSB/members;_ylc=X3oDMTJnYzhoZDVsBF9TAz
k3MzU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDdnRsBHNsawN2bW
JycwRzdGltZQMxMzUxMzI0Mzk4?o=6>

>
<http://groups.yahoo.com/group/microADSB/members;_ylc=X3oDMTJnYzhoZDVsBF9TAz
k3MzU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDdnRsBHNsawN2bW
JycwRzdGltZQMxMzUxMzI0Mzk4?o=6>

We are making changes based on your feedback, Thank you !

Submit Feedback
<mailto:ygroupsnotifications@yahoogroups.com?subject=Feedback on the
redesigned daily digest v4>

> <mailto:ygroupsnotifications@yahoogroups.com?subject=Feedback on the
redesigned daily digest v4>

The Yahoo! Groups Product Blog

Check it out! <http://www.ygroupsblog.com/blog/>

> <http://www.ygroupsblog.com/blog/>

<http://groups.yahoo.com/;_ylc=X3oDMTJlczQ2bzA0BF9TAzk3MzU5NzE1BGdycElkAzc5M
DQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDZnRyBHNsawNnZnAEc3RpbWUDMTM1MTMyNDM5O
A-->

CHANGE SETTINGS
<http://groups.yahoo.com/group/microADSB/join;_ylc=X3oDMTJnc2I4NGpnBF9TAzk3M
zU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDZnRyBHNsawNzdG5nc
wRzdGltZQMxMzUxMzI0Mzk4>

>
<http://groups.yahoo.com/group/microADSB/join;_ylc=X3oDMTJnc2I4NGpnBF9TAzk3M
zU5NzE1BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARzZWMDZnRyBHNsawNzdG5nc
wRzdGltZQMxMzUxMzI0Mzk4>

TERMS OF USE <http://docs.yahoo.com/info/terms/>

> <http://docs.yahoo.com/info/terms/>

UNSUBSCRIBE
<mailto:microADSB-unsubscribe@yahoogroups.com?subject=Unsubscribe>

> <mailto:microADSB-unsubscribe@yahoogroups.com?subject=Unsubscribe>

[Non-text portions of this message have been removed]

490. Re: Micro ADSB deaf?

Yahoo group: microADSB
Date: 2012-10-27 13:47:57 UTC
From: pj_home
Topic: 484 Message: 490

Hi Steve

Yes I have done that but it didnt make any difference. I have tried a couple of different firmwares but none make any difference to the range. Aircraft have to be very high and almost on top of me for the stick to see them yet the same antenna reaches out much further with an SBS box so I am pretty sure the unit is a bit deaf. I have contacted Miro and am sending the unit back for repair next week but first I will have a go at re soldering the joints around the antenna in case a duff joint is to blame.

Paul

--- In microADSB@yahoogroups.com, "Steve" <gaimsts@...> wrote:
>
> Morning.
>
> Have you tried to re install the firmware for the Micro ADSB.
> Its an easy procedure and very quick to do.
>
> Go to this web site.
>
> http://sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads
>
> And Download this.
>
> ZIP-File mit allen relevanten Daten (10 MB)
>
> Also this one.
>
> http://sprut.de/electronic/soft/usboot/usboot.htm#download
>
> And download USBoot-Paket(394kByte)
>
>
> Let me know when you have downloaded these and i will let you know how to
> sort it
>
> Hopefully This should get you up and running again.
>
>
>
> Steve
> (gaimsts)
>
>
>
>

> ----------
> From: "pj_home" <paul.f.jackson.1@...>
> Sent: Thursday, October 25, 2012 7:45 PM
> To: <microADSB@yahoogroups.com>
> Subject: [microADSB] Micro ADSB deaf?
>
> > Hi All
> >
> > I am pretty sure my micro adsb is almost deaf. I have had it for nearly a
> > year but never got to use it with an external antenna so only ever saw
> > very local aircraft. I now think that my unit is deaf as I have done a
> > comparison test with a friend who has an SBS box and I see nothing like
> > the range he does with the same antenna. I am only seeing very high flying
> > aircraft within 20 miles or so of my location. Apart from sending the unit
> > back to miro for a check up is there anything else I can do to check it
> > out? I thought of having a go at re soldering all the joints in case
> > theres a duff one but is there a componant failure that could be the
> > cause? What sort of distance do peeps get with the supplied mag mount
> > antenna? I realise that an external antenna is best but putting one up at
> > my present location is a problem at the moment so have to manage with what
> > I have.
> >
> >
> >
> > ----------
> >
> > Yahoo! Groups Links
> >
> >
> >
>

491. Re: [microADSB] PP Settings

Yahoo group: microADSB
Date: 2012-10-29 11:06:26 UTC
From: eLaReF
Topic: 464 Message: 491

On 21/10/2012 13:00, Steve wrote:
>
> Planeplotter
>
> Go to Options.....
>
> I/O Options.....
>
> Then select.....
>
> AVR receiver
>
> You will also need to set the Comm port for it.
>
> You do this as follows
>
> Go to Options.....
>
> Mode S Receiver.....
>
> AVR Receiver.....
>
> Setup Comm Port
>
> Hope this helps.
>
> Steve (gaimsts)
>
> Sent from my iPad
>
> On 18 Oct 2012, at 18:29, eLaReF <elaref@...
> <mailto:elaref%40btinternet.com>> wrote:
>
> > On 15/10/2012 06:41, David J Taylor wrote:
> >>
> >> I've stopped using my PGR and ordered a Micro-ADSB stick and got the
> >> message that it's on the way
> >>
> >> As part of getting ready for it I had a look at my PlanePlotter
> settings
> >>
> >> Shock Horror, no option for this device!
> >>
> >> Obviously it does get used by many
> >>

> >> What device do you set it as to use it?
> >> Any tips?
> >>
> >> thanks in advance
> >>
> >> eLaReF
> >> ==========
> >>
> >> It's "AVR Receiver".
> >>
> >> Cheers.
> >> David
> >>
> >
> >
> > Aaahhh
> >
> > Thanks David
> >
> > eLaReF
> >
>

Retrieved my new one from the sorting office (I was in Scotland when it arrived)
Removed the PGR & Plugged it in, with teh disk in the drive
Let it find it's own drivers
Did as above
Instantly had green text plots showing (Green = Local in my setup)

No dip switches to set anyway!

Thks all

eLaReF

[Non-text portions of this message have been removed]

492. Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-10-29 09:13:51 UTC
From: sgri0009
Topic: 492 Message: 492

Hi all,

hope everyone is well :)

I am really interested in getting a microADSB-usb and would like to get some feedback about the product before actually buying.

How does the range compare to the pricey 'Kinetic SBS' / AirNav Radarbox?

By decoding through the various programs available (ADSBScope, PlanePlotter etc..)what other info can be decoded apart from position, velocity, altitude? Is the registration / Airliner / dep-arr airports decoded?

Has anyone bought the item from http://46.40.125.13:8000/
Any issues with the seller?

Would definately appreciate any comments!

kind regards

Steve

493. Re: [microADSB] Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-10-29 11:52:03 UTC
From: Tony Scott Warren
Topic: 492 Message: 493

Hi Steve,

I have both microADSDB and an early SBS-1. The range on my SBS-1 is around 245-250 miles. The range on the microADSB with antenna about 5 feet lower is around 235-240 miles - I have a clear view over the sea with the closest obstruction on the coast of France about 30 miles away!
I use PlanePlotter - no, the registration/type/route are not supplied by the aircraft but they can be decoded by using one of several databases available and displayed on screen.

The only place I know to purchase the microADSB is from Miro at the website you mention - and no issues at all with him as far as I am concerned. I was an early purchaser and he kept me informed on when the goods would arrive from the manufacturer, when they would be despatched, advised when they were on the way.

HTH

Tony

On 29 October 2012 09:13, sgri0009 <stephengrixti@...> wrote:

> **
>
>
> Hi all,
>
> hope everyone is well :)
>
> I am really interested in getting a microADSB-usb and would like to get
> some feedback about the product before actually buying.
>
> How does the range compare to the pricey 'Kinetic SBS' / AirNav Radarbox?
>
> By decoding through the various programs available (ADSBScope,
> PlanePlotter etc..)what other info can be decoded apart from position,
> velocity, altitude? Is the registration / Airliner / dep-arr airports
> decoded?
>
> Has anyone bought the item from http://46.40.125.13:8000/
> Any issues with the seller?
>
> Would definately appreciate any comments!
>
> kind regards
>

> Steve
>
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

494. Re: [microADSB] Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-10-29 12:12:59 UTC
From: eLaReF
Topic: 492 Message: 494

On 29/10/2012 09:13, sgri0009 wrote:
>
> Hi all,
>
> hope everyone is well :)
>
> I am really interested in getting a microADSB-usb and would like to
> get some feedback about the product before actually buying.
>
> How does the range compare to the pricey 'Kinetic SBS' / AirNav Radarbox?
>
> By decoding through the various programs available (ADSBScope,
> PlanePlotter etc..)what other info can be decoded apart from position,
> velocity, altitude? Is the registration / Airliner / dep-arr airports
> decoded?
>
> Has anyone bought the item from http://46.40.125.13:8000/
> Any issues with the seller?
>
> Would definately appreciate any comments!
>
> kind regards
>
> Steve
>
> _

Just got mine
Installed very easily
No dip switches to play with
I use PP - Not the supplied software
No idea re range. although I see about 100m south of a window location
sitting on a biscuit tin lid - Moving house to Scotland so this is
purely temporary!
The registration is not supplied by ModeS so you need a database to look
it up from (The same file as used by an SBS i.e. basestation.sqb
Routes 'can' be seen in some cases and PP builds your own
Flightroutes.sqb file (Not sure of name - I flush mine regularly)
Airline is supplied from the sqb file

MY PP's SQB file has these fields, so the 5 other columns use the
hexcode to look up the rest

SQBPP ModeS Registration ICAOTypeCode Interested UserTag
OperatorFlagCode
AA1E41 N751FD A306 -1 $E FDX

AA1A8A N750FD A306 -1 $E FDX

SQBPP

So basically, most of what you get comes from a data file fed by the hex
Code in the Mode-S data

Seller kept me in touch re receipt of order and despatch

Satisfied Customer so far

[Non-text portions of this message have been removed]

495. Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-10-29 12:18:51 UTC
From: sgri0009
Topic: 492 Message: 495

Hi Tony,

couldn't have asked for more! many thanks for the feedback :)

I am sure the antenna affects the performance. Are you using the demo antenna that comes with the USB?

That really helps!
Steve

--- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
>
> Hi Steve,
>
> I have both microADSDB and an early SBS-1. The range on my SBS-1 is around
> 245-250 miles. The range on the microADSB with antenna about 5 feet lower
> is around 235-240 miles - I have a clear view over the sea with the closest
> obstruction on the coast of France about 30 miles away!
> I use PlanePlotter - no, the registration/type/route are not supplied by
> the aircraft but they can be decoded by using one of several databases
> available and displayed on screen.
>
> The only place I know to purchase the microADSB is from Miro at the website
> you mention - and no issues at all with him as far as I am concerned. I
> was an early purchaser and he kept me informed on when the goods would
> arrive from the manufacturer, when they would be despatched, advised when
> they were on the way.
>
> HTH
>
> Tony
>
> On 29 October 2012 09:13, sgri0009 <stephengrixti@...> wrote:
>
> > **
> >
> >
> > Hi all,
> >
> > hope everyone is well :)
> >
> > I am really interested in getting a microADSB-usb and would like to get
> > some feedback about the product before actually buying.
> >
> > How does the range compare to the pricey 'Kinetic SBS' / AirNav Radarbox?
> >

> > By decoding through the various programs available (ADSBScope,
> > PlanePlotter etc..)what other info can be decoded apart from position,
> > velocity, altitude? Is the registration / Airliner / dep-arr airports
> > decoded?
> >
> > Has anyone bought the item from http://46.40.125.13:8000/
> > Any issues with the seller?
> >
> > Would definately appreciate any comments!
> >
> > kind regards
> >
> > Steve
> >
> >
> >
>
>
>
> --
> *Tony*
> Jersey
>
>
> [Non-text portions of this message have been removed]
>

496. Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-10-29 12:31:26 UTC
From: sgri0009
Topic: 492 Message: 496

Hi eLaReF,

Hmm this is really interesting. So it's up to having the data files updated - that is what affects if it is possible to extract the additional data or not.

I am definitely inclined to buy it :)

Many thanks eLaReF
Appreciated

Steve

--- In microADSB@yahoogroups.com, eLaReF <elaref@...> wrote:
>
> On 29/10/2012 09:13, sgri0009 wrote:
> >
> > Hi all,
> >
> > hope everyone is well :)
> >
> > I am really interested in getting a microADSB-usb and would like to
> > get some feedback about the product before actually buying.
> >
> > How does the range compare to the pricey 'Kinetic SBS' / AirNav Radarbox?
> >
> > By decoding through the various programs available (ADSBScope,
> > PlanePlotter etc..)what other info can be decoded apart from position,
> > velocity, altitude? Is the registration / Airliner / dep-arr airports
> > decoded?
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> > Has anyone bought the item from http://46.40.125.13:8000/
> > Any issues with the seller?
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> > Would definately appreciate any comments!
> >
> > kind regards
> >
> > Steve
> >
> > _
>
> Just got mine
> Installed very easily
> No dip switches to play with
> I use PP - Not the supplied software
> No idea re range. although I see about 100m south of a window location

> sitting on a biscuit tin lid - Moving house to Scotland so this is
> purely temporary!
> The registration is not supplied by ModeS so you need a database to look
> it up from (The same file as used by an SBS i.e. basestation.sqb
> Routes 'can' be seen in some cases and PP builds your own
> Flightroutes.sqb file (Not sure of name - I flush mine regularly)
> Airline is supplied from the sqb file
>
> MY PP's SQB file has these fields, so the 5 other columns use the
> hexcode to look up the rest
>
> *SQBPP* ModeS Registration ICAOTypeCode Interested UserTag
> OperatorFlagCode
> AA1E41 N751FD A306 -1 $E FDX
> AA1A8A N750FD A306 -1 $E FDX
>
> SQBPP
>
> So basically, most of what you get comes from a data file fed by the hex
> Code in the Mode-S data
>
> Seller kept me in touch re receipt of order and despatch
>
> Satisfied Customer so far
>
>
> [Non-text portions of this message have been removed]
>

497. Re: [microADSB] Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-10-29 12:51:06 UTC
From: Tony Scott Warren
Topic: 492 Message: 497

Hi Steve,

Yes, it's the original supplied antenna, though when I'm at home the cable goes outside and the antenna sits on a ground-plane (metal box lid) outside the upstairs window-ledge (as far as I can go with the existing cable) The antenna is standing up pretty well to the weather and the battering it gets when it's in my backpack while travelling...

Tony

On 29 October 2012 12:18, sgri0009 <stephengrixti@...> wrote:

> **
>
>
> Hi Tony,
>
> couldn't have asked for more! many thanks for the feedback :)
>
> I am sure the antenna affects the performance. Are you using the demo
> antenna that comes with the USB?
>
> That really helps!
> Steve
>
> --- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
> >
> > Hi Steve,
> >
> > I have both microADSDB and an early SBS-1. The range on my SBS-1 is
> around
> > 245-250 miles. The range on the microADSB with antenna about 5 feet lower
> > is around 235-240 miles - I have a clear view over the sea with the
> closest
> > obstruction on the coast of France about 30 miles away!
> > I use PlanePlotter - no, the registration/type/route are not supplied by
> > the aircraft but they can be decoded by using one of several databases
> > available and displayed on screen.
> >
> > The only place I know to purchase the microADSB is from Miro at the
> website
> > you mention - and no issues at all with him as far as I am concerned. I
> > was an early purchaser and he kept me informed on when the goods would
> > arrive from the manufacturer, when they would be despatched, advised when
> > they were on the way.
> >

> > HTH
> >
> > Tony
> >
> > On 29 October 2012 09:13, sgri0009 <stephengrixti@...> wrote:
> >
> > > **
>
> > >
> > >
> > > Hi all,
> > >
> > > hope everyone is well :)
> > >
> > > I am really interested in getting a microADSB-usb and would like to get
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> > >
> > > How does the range compare to the pricey 'Kinetic SBS' / AirNav
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> > >
> > > By decoding through the various programs available (ADSBScope,
> > > PlanePlotter etc..)what other info can be decoded apart from position,
> > > velocity, altitude? Is the registration / Airliner / dep-arr airports
> > > decoded?
> > >
> > > Has anyone bought the item from http://46.40.125.13:8000/
> > > Any issues with the seller?
> > >
> > > Would definately appreciate any comments!
> > >
> > > kind regards
> > >
> > > Steve
> > >
> > >
> > >
> >
> >
> >
> > --
> > *Tony*
> > Jersey
>
> >
> >
> > [Non-text portions of this message have been removed]
> >
>
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

498. Mode A/C

Yahoo group: microADSB
Date: 2012-10-30 11:26:13 UTC
From: yanonix
Topic: 498 Message: 498

Hi !

Just before buy a microADSB, I would know if it can receive and extract frame from Mode A/C. Or else, could I update personal firmware to implement it ?

Thanks

499. Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-10-30 21:19:04 UTC
From: sgri0009
Topic: 492 Message: 499

Tony,

many thanks for your input

looking forward to getting one.

Steve

--- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
>
> Hi Steve,
>
> Yes, it's the original supplied antenna, though when I'm at home the cable
> goes outside and the antenna sits on a ground-plane (metal box lid) outside
> the upstairs window-ledge (as far as I can go with the existing cable) The
> antenna is standing up pretty well to the weather and the battering it gets
> when it's in my backpack while travelling...
>
> Tony
>
> On 29 October 2012 12:18, sgri0009 <stephengrixti@...> wrote:
>
> > **
> >
> >
> > Hi Tony,
> >
> > couldn't have asked for more! many thanks for the feedback :)
> >
> > I am sure the antenna affects the performance. Are you using the demo
> > antenna that comes with the USB?
> >
> > That really helps!
> > Steve
> >
> > --- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@> wrote:
> > >
> > > Hi Steve,
> > >
> > > I have both microADSDB and an early SBS-1. The range on my SBS-1 is
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> > > 245-250 miles. The range on the microADSB with antenna about 5 feet lower
> > > is around 235-240 miles - I have a clear view over the sea with the
> > closest
> > > obstruction on the coast of France about 30 miles away!
> > > I use PlanePlotter - no, the registration/type/route are not supplied by

> > > the aircraft but they can be decoded by using one of several databases
> > > available and displayed on screen.
> > >
> > > The only place I know to purchase the microADSB is from Miro at the
> > website
> > > you mention - and no issues at all with him as far as I am concerned. I
> > > was an early purchaser and he kept me informed on when the goods would
> > > arrive from the manufacturer, when they would be despatched, advised when
> > > they were on the way.
> > >
> > > HTH
> > >
> > > Tony
> > >
> > > On 29 October 2012 09:13, sgri0009 <stephengrixti@> wrote:
> > >
> > > > **
> >
> > > >
> > > >
> > > > Hi all,
> > > >
> > > > hope everyone is well :)
> > > >
> > > > I am really interested in getting a microADSB-usb and would like to get
> > > > some feedback about the product before actually buying.
> > > >
> > > > How does the range compare to the pricey 'Kinetic SBS' / AirNav
> > Radarbox?
> > > >
> > > > By decoding through the various programs available (ADSBScope,
> > > > PlanePlotter etc..)what other info can be decoded apart from position,
> > > > velocity, altitude? Is the registration / Airliner / dep-arr airports
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> > > > Has anyone bought the item from http://46.40.125.13:8000/
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> > > > Would definately appreciate any comments!
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> > > >
> > > > Steve
> > > >
> > > >
> > > >
> > >
> > >
> > >
> > > --

```
> > > *Tony*
> > > Jersey
> >
> > >
> > >
> > > [Non-text portions of this message have been removed]
> > >
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> >
> >
>
>
>
> --
> *Tony*
> Jersey
>
>
> [Non-text portions of this message have been removed]
>
```

500. Re: [microADSB] Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-10-30 21:25:07 UTC
From: Carl Griffies
Topic: 492 Message: 500

I'd also recommend one, I'm sat at T5 travelodge at heathrow, using my micro ads-b with Planeplotter and its doing the job it needs.. Catching everything lifting off 27L and show most on the ground. Best 75 quid I've spent
Cheers

last photos update 01/09/12
http://www.flickr.com/photos/26431134@N05/

-----Original Message-----
From: "sgri0009" <stephengrixti@...>
Sender: microADSB@yahoogroups.com
Date: Tue, 30 Oct 2012 21:19:04
To: <microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: [microADSB] Re: Do you recommend microADSB-USB

Tony,

many thanks for your input

looking forward to getting one.

Steve

--- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
>
> Hi Steve,
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> Yes, it's the original supplied antenna, though when I'm at home the cable
> goes outside and the antenna sits on a ground-plane (metal box lid) outside
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> Tony
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> On 29 October 2012 12:18, sgri0009 <stephengrixti@...> wrote:
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> > Hi Tony,
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> > That really helps!
> > Steve
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> > --- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@> wrote:
> > >
> > > Hi Steve,
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> > > I have both microADSDB and an early SBS-1. The range on my SBS-1 is
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> > > is around 235-240 miles - I have a clear view over the sea with the
> > closest
> > > obstruction on the coast of France about 30 miles away!
> > > I use PlanePlotter - no, the registration/type/route are not supplied by
> > > the aircraft but they can be decoded by using one of several databases
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> > > arrive from the manufacturer, when they would be despatched, advised when
> > > they were on the way.
> > >
> > > HTH
> > >
> > > Tony
> > >
> > > On 29 October 2012 09:13, sgri0009 <stephengrixti@> wrote:
> > >
> > > > **
> >
> > > >
> > > >
> > > > Hi all,
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> > > > hope everyone is well :)
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> *Tony*
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501. Re: [microADSB] Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-10-30 22:17:14 UTC
From: SProc16276@aol.com
Topic: 492 Message: 501

Can recommend one highly. Really useful for when travelling. Used mine with Planeplotter on my laptop when I went on holiday to Lanzarote in July. Caught nearly everything coming in and out and over the top.

Steve

www.flickr.com/photos/steve_procter

-----Original Message-----
From: Carl Griffies <carlgriffies@...>
To: microADSB <microADSB@yahoogroups.com>
Sent: Tue, 30 Oct 2012 21:25
Subject: Re: [microADSB] Re: Do you recommend microADSB-USB

I'd also recommend one, I'm sat at T5 travelodge at heathrow, using my micro ads-b with Planeplotter and its doing the job it needs.. Catching everything lifting off 27L and show most on the ground. Best 75 quid I've spent
Cheers

last photos update 01/09/12
http://www.flickr.com/photos/26431134@N05/

-----Original Message-----
From: "sgri0009" <stephengrixti@...>
Sender: microADSB@yahoogroups.com
Date: Tue, 30 Oct 2012 21:19:04
To: <microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: [microADSB] Re: Do you recommend microADSB-USB

Tony,

many thanks for your input

looking forward to getting one.

Steve

--- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@...> wrote:
>
> Hi Steve,
>
> Yes, it's the original supplied antenna, though when I'm at home the cable
> goes outside and the antenna sits on a ground-plane (metal box lid) outside
> the upstairs window-ledge (as far as I can go with the existing cable) The
> antenna is standing up pretty well to the weather and the battering it gets
> when it's in my backpack while travelling...
>

> Tony
>
> On 29 October 2012 12:18, sgri0009 <stephengrixti@...> wrote:
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> > **
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> >
> > Hi Tony,
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> > couldn't have asked for more! many thanks for the feedback :)
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> > I am sure the antenna affects the performance. Are you using the demo
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> > That really helps!
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> > > the aircraft but they can be decoded by using one of several databases
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Yahoo! Groups Links

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502. Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-11-01 10:08:34 UTC
From: sgri0009
Topic: 492 Message: 502

great Carl,

just ordered one :)

tks
Steve

--- In microADSB@yahoogroups.com, "Carl Griffies" <carlgriffies@...> wrote:
>
> I'd also recommend one, I'm sat at T5 travelodge at heathrow, using my micro ads-b with Planeplotter and its doing the job it needs.. Catching everything lifting off 27L and show most on the ground. Best 75 quid I've spent
> Cheers
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> last photos update 01/09/12
> http://www.flickr.com/photos/26431134@N05/
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>
> -----Original Message-----
> From: "sgri0009" <stephengrixti@...>
> Sender: microADSB@yahoogroups.com
> Date: Tue, 30 Oct 2012 21:19:04
> To: <microADSB@yahoogroups.com>
> Reply-To: microADSB@yahoogroups.com
> Subject: [microADSB] Re: Do you recommend microADSB-USB
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> Tony,
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> many thanks for your input
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> looking forward to getting one.
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503. Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-11-01 10:11:08 UTC
From: sgri0009
Topic: 492 Message: 503

Hi Steve

yeah it must be pretty cool to use it while on holiday too. Just ordered one!

tks
Steve

--- In microADSB@yahoogroups.com, SProc16276@... wrote:
>
> Can recommend one highly. Really useful for when travelling. Used mine with Planeplotter on my laptop when I went on holiday to Lanzarote in July. Caught nearly everything coming in and out and over the top.
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> Steve
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> www.flickr.com/photos/steve_procter
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> -----Original Message-----
> From: Carl Griffies <carlgriffies@...>
> To: microADSB <microADSB@yahoogroups.com>
> Sent: Tue, 30 Oct 2012 21:25
> Subject: Re: [microADSB] Re: Do you recommend microADSB-USB
>
>
> I'd also recommend one, I'm sat at T5 travelodge at heathrow, using my micro
> ads-b with Planeplotter and its doing the job it needs.. Catching everything
> lifting off 27L and show most on the ground. Best 75 quid I've spent
> Cheers
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> last photos update 01/09/12
> http://www.flickr.com/photos/26431134@N05/
>
>
> -----Original Message-----
> From: "sgri0009" <stephengrixti@...>
> Sender: microADSB@yahoogroups.com
> Date: Tue, 30 Oct 2012 21:19:04
> To: <microADSB@yahoogroups.com>
> Reply-To: microADSB@yahoogroups.com

> Subject: [microADSB] Re: Do you recommend microADSB-USB
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> Tony,
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> many thanks for your input
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> looking forward to getting one.
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> Steve
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> --- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@> wrote:
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> > Hi Steve,
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504. Re: [microADSB] Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-11-01 10:25:52 UTC
From: SProc16276@aol.com
Topic: 492 Message: 504

Hi Steve,

Good man, you won't be disappointed once you get it up and running with PP. Miro's service is very good, kept me informed at all
stages of the ordering and despatch process and it turned up recorded mail about three weeks earlier than originally quoted.

Steve

-----Original Message-----
From: sgri0009 <stephengrixti@...>
To: microADSB <microADSB@yahoogroups.com>
Sent: Thu, 1 Nov 2012 10:11
Subject: [microADSB] Re: Do you recommend microADSB-USB

Hi Steve

yeah it must be pretty cool to use it while on holiday too. Just ordered one!

tks
Steve

--- In microADSB@yahoogroups.com, SProc16276@... wrote:
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> -----Original Message-----
> From: "sgri0009" <stephengrixti@...>
> Sender: microADSB@yahoogroups.com
> Date: Tue, 30 Oct 2012 21:19:04
> To: <microADSB@yahoogroups.com>
> Reply-To: microADSB@yahoogroups.com
> Subject: [microADSB] Re: Do you recommend microADSB-USB
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Yahoo! Groups Links

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505. RES: [microADSB] Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-11-01 10:32:39 UTC
From: Carlos A Pohlmann
Topic: 492 Message: 505

Hi!
It's my first post here!
Just to say I'm happy with my microADSB. It's running about 3 months near SBPA, Brazil.
Since then, other 3 guys around here bought it too. One of them is very close to airport. The others 2 guys are waiting to delivery.
We also use Planeplotter. It's doing the job!

One tip is build a high gain external antenna. I did it and coverage area has increased a lot.

Tks
Guto Pohl
FM

-----Mensagem original-----
De: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] Em nome de sgri0009
Enviada em: quinta-feira, 1 de novembro de 2012 08:09
Para: microADSB@yahoogroups.com
Assunto: [microADSB] Re: Do you recommend microADSB-USB

great Carl,

just ordered one :)

tks
Steve

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> To: <microADSB@yahoogroups.com>
> Reply-To: microADSB@yahoogroups.com

> Subject: [microADSB] Re: Do you recommend microADSB-USB
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> >
> > Hi Steve,
> >
> > Yes, it's the original supplied antenna, though when I'm at home the
cable
> > goes outside and the antenna sits on a ground-plane (metal box lid)
outside
> > the upstairs window-ledge (as far as I can go with the existing cable)
The
> > antenna is standing up pretty well to the weather and the battering it
gets
> > when it's in my backpack while travelling...
> >
> > Tony
> >
> > On 29 October 2012 12:18, sgri0009 <stephengrixti@> wrote:
> >
> > > **
> > >
> > >
> > > Hi Tony,
> > >
> > > couldn't have asked for more! many thanks for the feedback :)
> > >
> > > I am sure the antenna affects the performance. Are you using the demo
> > > antenna that comes with the USB?
> > >
> > > That really helps!
> > > Steve
> > >
> > > --- In microADSB@yahoogroups.com, Tony Scott Warren <antouonne@>
wrote:
> > > >
> > > > Hi Steve,
> > > >
> > > > I have both microADSDB and an early SBS-1. The range on my SBS-1 is
> > > around
> > > > 245-250 miles. The range on the microADSB with antenna about 5 feet
lower

> > > > is around 235-240 miles - I have a clear view over the sea with the
> > > closest
> > > > obstruction on the coast of France about 30 miles away!
> > > > I use PlanePlotter - no, the registration/type/route are not
supplied by
> > > > the aircraft but they can be decoded by using one of several
databases
> > > > available and displayed on screen.
> > > >
> > > > The only place I know to purchase the microADSB is from Miro at the
> > > website
> > > > you mention - and no issues at all with him as far as I am
concerned. I
> > > > was an early purchaser and he kept me informed on when the goods
would
> > > > arrive from the manufacturer, when they would be despatched, advised
when
> > > > they were on the way.
> > > >
> > > > HTH
> > > >
> > > > Tony
> > > >
> > > > On 29 October 2012 09:13, sgri0009 <stephengrixti@> wrote:
> > > >
> > > > > **
> > >
> > > > >
> > > > >
> > > > > Hi all,
> > > > >
> > > > > hope everyone is well :)
> > > > >
> > > > > I am really interested in getting a microADSB-usb and would like
to get
> > > > > some feedback about the product before actually buying.
> > > > >
> > > > > How does the range compare to the pricey 'Kinetic SBS' / AirNav
> > > Radarbox?
> > > > >
> > > > > By decoding through the various programs available (ADSBScope,
> > > > > PlanePlotter etc..)what other info can be decoded apart from
position,
> > > > > velocity, altitude? Is the registration / Airliner / dep-arr
airports
> > > > > decoded?
> > > > >
> > > > > Has anyone bought the item from http://46.40.125.13:8000/
> > > > > Any issues with the seller?
> > > > >

> > > > > Would definately appreciate any comments!
> > > > >
> > > > > kind regards
> > > > >
> > > > > Steve
> > > > >
> > > > >
> > > > >
> > > >
> > > >
> > > >
> > > > --
> > > > *Tony*
> > > > Jersey
> > >
> > > >
> > > >
> > > > [Non-text portions of this message have been removed]
> > > >
> > >
> > >
> > >
> >
> >
> >
> > --
> > *Tony*
> > Jersey
> >
> >
> > [Non-text portions of this message have been removed]
> >
>
>
>
>
>
> [Non-text portions of this message have been removed]
>

Yahoo! Groups Links

506. RES: [microADSB] Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-11-05 15:22:54 UTC
From: Blue
Topic: 492 Message: 506

I couldn't recommend it highly enough, it does its job exceptionally well for its size and if I was looking for a second receiver I'd buy a second one. It arrived in good time, well packaged and I was provided with a tracking number so that I could check on its delivery progress.

507. Re: RES: [microADSB] Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-11-06 09:31:24 UTC
From: phughes
Topic: 492 Message: 507

I too can recommend the Microadsb ; it is a sensible price and as for range , well I have picked up aircraft over sea at 274 NM and today I picked one up at 250 NM and tracked it for over 100 NM. I am lucky to be in an elevated position though mountains ring me to the North and West and even there I am happy with the ranges I get from this little receiver. I do have a very good antenna.

[Non-text portions of this message have been removed]

508. Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-10 14:14:25 UTC
From: Vince
Topic: 464 Message: 508

Hi all,

Finally got my microADSB after a bit of a delay but setting it up on PP is doing my head in!

I'm currently trailing PP and I've got my SBS1 to run no probs, but with the micro, nothing.

I've followed the list of set up below but I keep getting the message "error opening AVR serial port".

Any ideas?

MTIA

Vince

--- In microADSB@yahoogroups.com, Steve <gaimsts@...> wrote:
>
> Planeplotter
>
> Go to Options.....
>
> I/O Options.....
>
> Then select.....
>
> AVR receiver
>
> You will also need to set the Comm port for it.
>
> You do this as follows
>
> Go to Options.....
>
> Mode S Receiver.....
>
> AVR Receiver.....
>
> Setup Comm Port
>
> Hope this helps.
>
> Steve (gaimsts)
>
> Sent from my iPad
>

> On 18 Oct 2012, at 18:29, eLaReF <elaref@...> wrote:
>
> > On 15/10/2012 06:41, David J Taylor wrote:
> >>
> >> I've stopped using my PGR and ordered a Micro-ADSB stick and got the
> >> message that it's on the way
> >>
> >> As part of getting ready for it I had a look at my PlanePlotter settings
> >>
> >> Shock Horror, no option for this device!
> >>
> >> Obviously it does get used by many
> >>
> >> What device do you set it as to use it?
> >> Any tips?
> >>
> >> thanks in advance
> >>
> >> eLaReF
> >> ==========
> >>
> >> It's "AVR Receiver".
> >>
> >> Cheers.
> >> David
> >>
> >
> >
> > Aaahhh
> >
> > Thanks David
> >
> > eLaReF
> >
> >
> > [Non-text portions of this message have been removed]
> >
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> >
> > ---
> >
> > Yahoo! Groups Links
> >
> >
> >
>

509. microADSB & PP

Yahoo group: microADSB
Date: 2012-11-10 14:37:23 UTC
From: Vince
Topic: 509 Message: 509

Hi all,

I am running the trial version of PP and have set it up to run off my SBS1 OK but I'm having difficulty with my microADSB. I've followed the settings below but keep getting the message "Error opening AVR serial port"

Any ideas?

Best regards

Vince

Go to Options.....

I/O Options.....

Then select.....

AVR receiver

You will also need to set the Comm port for it.

You do this as follows

Go to Options.....

Mode S Receiver.....

AVR Receiver.....

Setup Comm Port

510. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-10 16:22:40 UTC
From: Tony Brown
Topic: 464 Message: 510

Hi Vince

Have you set the comm port, the one you would have installed the driver for your microadsb, mine works fine with PP, just wish I was in a busier part of the country.

hth

Tony

From: Vince <bizjetnut@...>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 2:14 PM
Subject: [microADSB] Re: PP Settings

Hi all,

Finally got my microADSB after a bit of a delay but setting it up on PP is doing my head in!

I'm currently trailing PP and I've got my SBS1 to run no probs, but with the micro, nothing.

I've followed the list of set up below but I keep getting the message "error opening AVR serial port".

Any ideas?

MTIA

Vince

--- In microADSB@yahoogroups.com, Steve <gaimsts@...> wrote:
>
> Planeplotter
>
> Go to Options.....
>
> I/O Options.....
>
> Then select.....
>
> AVR receiver
>
> You will also need to set the Comm port for it.
>
> You do this as follows
>

> Go to Options.....
>
> Mode S Receiver.....
>
> AVR Receiver.....
>
> Setup Comm Port
>
> Hope this helps.
>
> Steve (gaimsts)
>
> Sent from my iPad
>
> On 18 Oct 2012, at 18:29, eLaReF <elaref@...> wrote:
>
> > On 15/10/2012 06:41, David J Taylor wrote:
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> >> I've stopped using my PGR and ordered a Micro-ADSB stick and got the
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> >> As part of getting ready for it I had a look at my PlanePlotter settings
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> >> Shock Horror, no option for this device!
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> >> Obviously it does get used by many
> >>
> >> What device do you set it as to use it?
> >> Any tips?
> >>
> >> thanks in advance
> >>
> >> eLaReF
> >> ==========
> >>
> >> It's "AVR Receiver".
> >>
> >> Cheers.
> >> David
> >>
> >
> >
> > Aaahhh
> >
> > Thanks David
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> > eLaReF
> >
> >
> > [Non-text portions of this message have been removed]

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> > Yahoo! Groups Links
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511. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-10 17:10:31 UTC
From: Vince Ellner
Topic: 464 Message: 511

Yes Tony done that. :-(
-----Original Message-----
From: Tony Brown <trbrown777@ymail.com>
Sender: microADSB@yahoogroups.com
Date: Sat, 10 Nov 2012 08:22:40
To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: PP Settings

_____
Hi Vince

Have you set the comm port, the one you would have installed the driver for your microadsb, mine works fine with PP, just wish I was in a busier part of the country.

hth

Tony

From: Vince <bizjetnut@aol.com>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 2:14 PM
Subject: [microADSB] Re: PP Settings

Hi all,

Finally got my microADSB after a bit of a delay but setting it up on PP is doing my head in!

I'm currently trailing PP and I've got my SBS1 to run no probs, but with the micro, nothing.

I've followed the list of set up below but I keep getting the message "error opening AVR serial port".

Any ideas?

MTIA

Vince

--- In microADSB@yahoogroups.com, Steve <gaimsts@...> wrote:
>
> Planeplotter
>
> Go to Options.....
>
> I/O Options.....

>
> Then select.....
>
> AVR receiver
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> You will also need to set the Comm port for it.
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> You do this as follows
>
> Go to Options.....
>
> Mode S Receiver.....
>
> AVR Receiver.....
>
> Setup Comm Port
>
> Hope this helps.
>
> Steve (gaimsts)
>
> Sent from my iPad
>
> On 18 Oct 2012, at 18:29, eLaReF <elaref@...> wrote:
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> > On 15/10/2012 06:41, David J Taylor wrote:
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> >> thanks in advance
> >>
> >> eLaReF
> >> ==========
> >>
> >> It's "AVR Receiver".
> >>
> >> Cheers.
> >> David
> >>
> >

> >
> > Aaahhh
> >
> > Thanks David
> >
> > eLaReF
> >
> >
> > [Non-text portions of this message have been removed]
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> > Yahoo! Groups Links
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Yahoo! Groups Links

512. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-10 19:00:41 UTC
From: Tony Brown
Topic: 464 Message: 512

Are you running adsbscope fine?, if you are running it you have to close it down before you can use PP

hth

Tony

From: Vince Ellner <bizjetnut@...>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 5:10 PM
Subject: Re: [microADSB] Re: PP Settings

Yes Tony done that. :-(
-----Original Message-----
From: Tony Brown <trbrown777@...>
Sender: microADSB@yahoogroups.com
Date: Sat, 10 Nov 2012 08:22:40
To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: PP Settings

Hi Vince

Have you set the comm port, the one you would have installed the driver for your microadsb, mine works fine with PP, just wish I was in a busier part of the country.

hth

Tony

From: Vince <bizjetnut@...>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 2:14 PM
Subject: [microADSB] Re: PP Settings

Hi all,

Finally got my microADSB after a bit of a delay but setting it up on PP is doing my head in!

I'm currently trailing PP and I've got my SBS1 to run no probs, but with the micro, nothing.

I've followed the list of set up below but I keep getting the message "error opening AVR serial port".

Any ideas?

MTIA

Vince

--- In microADSB@yahoogroups.com, Steve <gaimsts@...> wrote:
>
> Planeplotter
>
> Go to Options.....
>
> I/O Options.....
>
> Then select.....
>
> AVR receiver
>
> You will also need to set the Comm port for it.
>
> You do this as follows
>
> Go to Options.....
>
> Mode S Receiver.....
>
> AVR Receiver.....
>
> Setup Comm Port
>
> Hope this helps.
>
> Steve (gaimsts)
>
> Sent from my iPad
>
> On 18 Oct 2012, at 18:29, eLaReF <elaref@...> wrote:
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> >> Shock Horror, no option for this device!
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> >> thanks in advance
> >>
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> >> ==========
> >>
> >> It's "AVR Receiver".
> >>
> >> Cheers.
> >> David
> >>
> >
> >
> > Aaahhh
> >
> > Thanks David
> >
> > eLaReF
> >
> >
> > [Non-text portions of this message have been removed]
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> > ---
> >
> > Yahoo! Groups Links
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>

[Non-text portions of this message have been removed]

Yahoo! Groups Links

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513. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-10 19:54:00 UTC
From: Vince Ellner
Topic: 464 Message: 513

Tony,

Bingo. I must have missed that in the small print!

Was just about to put it on ebay as "unused"!

Now off down the pub.

Best regards

Vince
-----Original Message-----
From: Tony Brown <trbrown777@ymail.com>
Sender: microADSB@yahoogroups.com
Date: Sat, 10 Nov 2012 11:00:41
To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: PP Settings

Are you running adsbscope fine?, if you are running it you have to close it down before you can use PP

hth

Tony

From: Vince Ellner <bizjetnut@aol.com>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 5:10 PM
Subject: Re: [microADSB] Re: PP Settings

Yes Tony done that. :-(
-----Original Message-----
From: Tony Brown <trbrown777@ymail.com>
Sender: microADSB@yahoogroups.com
Date: Sat, 10 Nov 2012 08:22:40
To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: PP Settings

Hi Vince

Have you set the comm port, the one you would have installed the driver for your microadsb, mine works fine with PP, just wish I was in a busier part of the country.

hth

Tony

From: Vince <bizjetnut@aol.com>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 2:14 PM
Subject: [microADSB] Re: PP Settings

Hi all,

Finally got my microADSB after a bit of a delay but setting it up on PP is doing my head in!

I'm currently trailing PP and I've got my SBS1 to run no probs, but with the micro, nothing.

I've followed the list of set up below but I keep getting the message "error opening AVR serial port".

Any ideas?

MTIA

Vince

--- In microADSB@yahoogroups.com, Steve <gaimsts@...> wrote:
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> Mode S Receiver.....
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> Setup Comm Port
>
> Hope this helps.
>
> Steve (gaimsts)
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> Sent from my iPad

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> On 18 Oct 2012, at 18:29, eLaReF <elaref@...> wrote:
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> >
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> > ---
> >
> > Yahoo! Groups Links
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[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

Yahoo! Groups Links

514. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-10 19:54:53 UTC
From: Vince Ellner
Topic: 464 Message: 514

Tony,

Bingo. I must have missed that in the small print!

Was just about to put it on ebay as "unused"!

Now off down the pub.

Best regards

Vince
-----Original Message-----
From: Tony Brown <trbrown777@ymail.com>
Sender: microADSB@yahoogroups.com
Date: Sat, 10 Nov 2012 11:00:41
To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: PP Settings

Are you running adsbscope fine?, if you are running it you have to close it down before you can use PP

hth

Tony

From: Vince Ellner <bizjetnut@aol.com>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 5:10 PM
Subject: Re: [microADSB] Re: PP Settings

Yes Tony done that. :-(
-----Original Message-----
From: Tony Brown <trbrown777@ymail.com>
Sender: microADSB@yahoogroups.com
Date: Sat, 10 Nov 2012 08:22:40
To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: PP Settings

Hi Vince

Have you set the comm port, the one you would have installed the driver for your microadsb, mine works fine with PP, just wish I was in a busier part of the country.

hth

Tony

From: Vince <bizjetnut@aol.com>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 2:14 PM
Subject: [microADSB] Re: PP Settings

Hi all,

Finally got my microADSB after a bit of a delay but setting it up on PP is doing my head in!

I'm currently trailing PP and I've got my SBS1 to run no probs, but with the micro, nothing.

I've followed the list of set up below but I keep getting the message "error opening AVR serial port".

Any ideas?

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> > ---
> >
> > Yahoo! Groups Links
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[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

Yahoo! Groups Links

515. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-10 22:17:26 UTC
From: Tony Brown
Topic: 464 Message: 515

Glad to help :)

Tony

From: Vince Ellner <bizjetnut@...>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 7:54 PM
Subject: Re: [microADSB] Re: PP Settings

Tony,

Bingo. I must have missed that in the small print!

Was just about to put it on ebay as "unused"!

Now off down the pub.

Best regards

Vince
-----Original Message-----
From: Tony Brown <trbrown777@...>
Sender: microADSB@yahoogroups.com
Date: Sat, 10 Nov 2012 11:00:41
To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: PP Settings

Are you running adsbscope fine?, if you are running it you have to close it down before you can use PP

hth

Tony

From: Vince Ellner <bizjetnut@...>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 5:10 PM
Subject: Re: [microADSB] Re: PP Settings

Yes Tony done that. :-(
-----Original Message-----
From: Tony Brown <trbrown777@...>
Sender: microADSB@yahoogroups.com
Date: Sat, 10 Nov 2012 08:22:40
To: microADSB@yahoogroups.com<microADSB@yahoogroups.com>

Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: PP Settings

_____
Hi Vince

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hth

Tony

From: Vince <bizjetnut@...>
To: microADSB@yahoogroups.com
Sent: Saturday, November 10, 2012 2:14 PM
Subject: [microADSB] Re: PP Settings

Hi all,

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I'm currently trailing PP and I've got my SBS1 to run no probs, but with the micro, nothing.

I've followed the list of set up below but I keep getting the message "error opening AVR serial port".

Any ideas?

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> Go to Options.....
>
> I/O Options.....
>
> Then select.....
>
> AVR receiver
>
> You will also need to set the Comm port for it.
>
> You do this as follows
>
> Go to Options.....
>

> Mode S Receiver.....
>
> AVR Receiver.....
>
> Setup Comm Port
>
> Hope this helps.
>
> Steve (gaimsts)
>
> Sent from my iPad
>
> On 18 Oct 2012, at 18:29, eLaReF <elaref@...> wrote:
>
> > On 15/10/2012 06:41, David J Taylor wrote:
> >>
> >> I've stopped using my PGR and ordered a Micro-ADSB stick and got the
> >> message that it's on the way
> >>
> >> As part of getting ready for it I had a look at my PlanePlotter settings
> >>
> >> Shock Horror, no option for this device!
> >>
> >> Obviously it does get used by many
> >>
> >> What device do you set it as to use it?
> >> Any tips?
> >>
> >> thanks in advance
> >>
> >> eLaReF
> >> ==========
> >>
> >> It's "AVR Receiver".
> >>
> >> Cheers.
> >> David
> >>
> >
> >
> > Aaahhh
> >
> > Thanks David
> >
> > eLaReF
> >
> >
> > [Non-text portions of this message have been removed]
> >
> >

> >
> > ----------
> >
> > Yahoo! Groups Links
> >
> >
> >
>

[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

Yahoo! Groups Links

[Non-text portions of this message have been removed]

516. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-10 17:52:21 UTC
From: John Kintz
Topic: 464 Message: 516

On 11/10/2012 9:14 AM, Vince wrote:
>
> Hi all,
>
> Finally got my microADSB after a bit of a delay but setting it up on
> PP is doing my head in!
>
> I'm currently trailing PP and I've got my SBS1 to run no probs, but
> with the micro, nothing.
>
> I've followed the list of set up below but I keep getting the message
> "error opening AVR serial port".
>
> Any ideas?
>
> MTIA
>
> Vince
>

Make sure the DIP switch settings are correct... Switches 1, 2, and 3 -
OFF; Switch 4 - ON

John

[Non-text portions of this message have been removed]

517. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-10 23:16:16 UTC
From: eLaReF
Topic: 464 Message: 517

On 10/11/2012 17:52, John Kintz wrote:
>
> On 11/10/2012 9:14 AM, Vince wrote:
> >
> > Hi all,
> >
> > Finally got my microADSB after a bit of a delay but setting it up on
> > PP is doing my head in!
> >
> > I'm currently trailing PP and I've got my SBS1 to run no probs, but
> > with the micro, nothing.
> >
> > I've followed the list of set up below but I keep getting the message
> > "error opening AVR serial port".
> >
> > Any ideas?
> >
> > MTIA
> >
> > Vince
> >
>
> Make sure the DIP switch settings are correct... Switches 1, 2, and 3 -
> OFF; Switch 4 - ON
>
> John
>

I got min about 4 weeks ago
They don't have any dip-switches now, or if they do, they are not
accessible from outside.
I'm not taking mine to bits to check!! (It works fine)

rgda

eLaReF

[Non-text portions of this message have been removed]

518. microADSB ,demonstration wanted?

Yahoo group: microADSB
Date: 2012-11-11 02:36:13 UTC
From: gervais
Topic: 518 Message: 518

hi all,i am new in the group.i am looking for any demonstration of use of the microADSB ,i am searching for used unit for now .whould you know a web page were i could see how it is working clearly?thanks in advance
GervaisEastern Quebec
I am looking for a used one to gave a patern of coverage in my region of Eastern Quebec:i have internet and a clear location,,, QTH.

[Non-text portions of this message have been removed]

519. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-11 11:03:52 UTC
From: Vince Ellner
Topic: 464 Message: 519

Yep no dip switches.

My problem was I didn't realise that you don't have adsbscope and PP running at the same time.

Everything fine now. Adsb stick and PP work like a dream.

Best regards

Vince
-----Original Message-----
From: eLaReF <elaref@btinternet.com>
Sender: microADSB@yahoogroups.com
Date: Sat, 10 Nov 2012 23:16:16
To: <microADSB@yahoogroups.com>
Reply-To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: PP Settings

On 10/11/2012 17:52, John Kintz wrote:
>
> On 11/10/2012 9:14 AM, Vince wrote:
> >
> > Hi all,
> >
> > Finally got my microADSB after a bit of a delay but setting it up on
> > PP is doing my head in!
> >
> > I'm currently trailing PP and I've got my SBS1 to run no probs, but
> > with the micro, nothing.
> >
> > I've followed the list of set up below but I keep getting the message
> > "error opening AVR serial port".
> >
> > Any ideas?
> >
> > MTIA
> >
> > Vince
> >
>
> Make sure the DIP switch settings are correct... Switches 1, 2, and 3 -
> OFF; Switch 4 - ON
>
> John
>

I got min about 4 weeks ago
They don't have any dip-switches now, or if they do, they are not accessible from outside.
I'm not taking mine to bits to check!! (It works fine)

rgda

eLaReF

[Non-text portions of this message have been removed]

Yahoo! Groups Links

520. Re: [microADSB] Re: PP Settings

Yahoo group: microADSB
Date: 2012-11-11 16:32:17 UTC
From: eLaReF
Topic: 464 Message: 520

On 11/11/2012 11:03, Vince Ellner wrote:
> Everything fine now. Adsb stick and PP work like a dream.

Agreed!

eLaReF

[Non-text portions of this message have been removed]

521. RES: [microADSB] microADSB ,demonstration wanted?

Yahoo group: microADSB
Date: 2012-11-12 13:22:01 UTC
From: Carlos A Pohlmann
Topic: 518 Message: 521

Hi Gervais.

Take a look at this site: http://www.flamingpie.com.br/radar24.htm

All white labels flights are captured with microADSB. But I'm not using the demo antenna supplied. I built a high gain antenna and happy with coverage area.

There is no special configuration to use microADSB. Very ease to get running. It's comes with adsbScope software and it's do the job. But if you want more functions you must find another software.

Regards.
Guto.

-----Mensagem original-----
De: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] Em nome de gervais
Enviada em: domingo, 11 de novembro de 2012 00:36
Para: microADSB@yahoogroups.com
Assunto: [microADSB] microADSB ,demonstration wanted?

hi all,i am new in the group.i am looking for any demonstration of use of the microADSB ,i am searching for used unit for now .whould you know a web page were i could see how it is working clearly?thanks in advance GervaisEastern Quebec
I am looking for a used one to gave a patern of coverage in my region of Eastern Quebec:i have internet and a clear location,,, QTH.

522. RE: RES: [microADSB] microADSB ,demonstration wanted?

Yahoo group: microADSB
Date: 2012-11-12 14:16:19 UTC
From: Gervais Fillion
Topic: 518 Message: 522

well thanks guto for the email,well we have something similar here in N-Americahttp://www.flightradar24.com/but i am not an expert at all,maybe there are others too.
i have many time during the day some helicopter passing by location and to my surprise i did not saw them on this site and i learn later that they are not equipped with those location system as big airplane,,,bizarre.is there a way to follow those helicopter to you knowledge?
i look forward to buy such devise as the micro ADSB for christmas to come,,,,,,,,yes it's coming soon :-).
thanks again for your email
Great week
GervaisEastern Quebec

www.michelebard.com

To: microADSB@yahoogroups.com
From: gutocap@...
Date: Mon, 12 Nov 2012 11:22:01 -0200
Subject: RES: [microADSB] microADSB ,demonstration wanted?

Hi Gervais.

Take a look at this site: http://www.flamingpie.com.br/radar24.htm

All white labels flights are captured with microADSB. But I'm not using the

demo antenna supplied. I built a high gain antenna and happy with coverage

area.

There is no special configuration to use microADSB. Very ease to get

running. It's comes with adsbScope software and it's do the job. But if you

want more functions you must find another software.

Regards.

Guto.

-----Mensagem original-----

De: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] Em nome de

gervais

Enviada em: domingo, 11 de novembro de 2012 00:36

Para: microADSB@yahoogroups.com

Assunto: [microADSB] microADSB ,demonstration wanted?

hi all,i am new in the group.i am looking for any demonstration of use

of the microADSB ,i am searching for used unit for now .whould you know

a web page were i could see how it is working clearly?thanks in advance

GervaisEastern Quebec

I am looking for a used one to gave a patern of coverage in my region of

Eastern Quebec:i have internet and a clear location,,, QTH.

[Non-text portions of this message have been removed]

523. Re: [microADSB] microADSB ,demonstration wanted?

Yahoo group: microADSB
Date: 2012-11-12 14:30:27 UTC
From: David J Taylor
Topic: 518 Message: 523

well thanks guto for the email,well we have something similar here in N-Americahttp://www.flightradar24.com/but i am not an expert at all,maybe there are others too.
i have many time during the day some helicopter passing by location and to my surprise i did not saw them on this site and i learn later that they are not equipped with those location system as big airplane,,,bizarre.is there a way to follow those helicopter to you knowledge?
i look forward to buy such devise as the micro ADSB for christmas to come,,,,,,,,yes it's coming soon :-).
thanks again for your email
Great week
Gervais
Eastern Quebec
==========

Gervais,

If you buy the low-cost Plane Plotter software, it has additional features to display aircraft which don't send out their position (and therefore don't display on ADSBscope). One of the extras is called Mlat (short for multi-lateration) and uses the results from three or more stations in your area who also share data via Plane Plotter.

http://www.coaa.co.uk/planeplotter.htm
http://planeplotter.pbworks.com

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

524. Re: [microADSB] microADSB ,demonstration wanted?

Yahoo group: microADSB
Date: 2012-11-12 15:10:05 UTC
From: eLaReF
Topic: 518 Message: 524

Gervais

FlightRadar24 still doesn't show those a/craft that don't give out their position. i.e., funnily enough, the majority of military aircraft

If you have an interest there, PP is the way to go.
The down side is that you need a few users in your area to do the 'Triangulation' with to allow PP to show you the plot. You can NOT MLAT in isolation

That plus the almost infinite customisation features knocks FR24 etc out of contention

see http://www.coaa.co.uk/planeplotter.htm
Happy to send screenshots direct if it would be helpful.

eLaReF

On 12/11/2012 14:30, David J Taylor wrote:
> well thanks guto for the email,well we have something similar here in
> N-Americahttp://www.flightradar24.com/but i am not an expert at all,maybe
> there are others too.
> i have many time during the day some helicopter passing by location and to
> my surprise i did not saw them on this site and i learn later that they are
> not equipped with those location system as big airplane,,,bizarre.is there a
> way to follow those helicopter to you knowledge?
> i look forward to buy such devise as the micro ADSB for christmas to
> come,,,,,,,,yes it's coming soon :-).
> thanks again for your email
> Great week
> Gervais
> Eastern Quebec
> ==========
>
> Gervais,
>
> If you buy the low-cost Plane Plotter software, it has additional features
> to display aircraft which don't send out their position (and therefore don't
> display on ADSBscope). One of the extras is called Mlat (short for
> multi-lateration) and uses the results from three or more stations in your
> area who also share data via Plane Plotter.
>
> http://www.coaa.co.uk/planeplotter.htm
> http://planeplotter.pbworks.com
>
> Cheers,

> David

525. RES: [microADSB] microADSB ,demonstration wanted?

Yahoo group: microADSB
Date: 2012-11-12 15:22:29 UTC
From: Carlos A Pohlmann
Topic: 518 Message: 525

I forgot to say, I'm using PP and my objective is use MLAT too.
But as eLaRef said, it's requires 3 or more station. Here we have just two.
But another 3 receptors are coming, including another for me. :)]

Guto.

-----Mensagem original-----
De: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] Em nome de
eLaReF
Enviada em: segunda-feira, 12 de novembro de 2012 13:10
Para: microADSB@yahoogroups.com
Assunto: Re: [microADSB] microADSB ,demonstration wanted?

Gervais

FlightRadar24 still doesn't show those a/craft that don't give out their
position. i.e., funnily enough, the majority of military aircraft

If you have an interest there, PP is the way to go.
The down side is that you need a few users in your area to do the
'Triangulation' with to allow PP to show you the plot. You can NOT MLAT
in isolation

That plus the almost infinite customisation features knocks FR24 etc out
of contention

see http://www.coaa.co.uk/planeplotter.htm
Happy to send screenshots direct if it would be helpful.

eLaReF

On 12/11/2012 14:30, David J Taylor wrote:
> well thanks guto for the email,well we have something similar here in
> N-Americahttp://www.flightradar24.com/but i am not an expert at all,maybe
> there are others too.
> i have many time during the day some helicopter passing by location and to
> my surprise i did not saw them on this site and i learn later that they
are
> not equipped with those location system as big airplane,,,bizarre.is there
a
> way to follow those helicopter to you knowledge?
> i look forward to buy such devise as the micro ADSB for christmas to
> come,,,,,,,,yes it's coming soon :-).
> thanks again for your email
> Great week
> Gervais
> Eastern Quebec

> ==========
>
> Gervais,
>
> If you buy the low-cost Plane Plotter software, it has additional features
> to display aircraft which don't send out their position (and therefore
don't
> display on ADSBscope). One of the extras is called Mlat (short for
> multi-lateration) and uses the results from three or more stations in your
> area who also share data via Plane Plotter.
>
> http://www.coaa.co.uk/planeplotter.htm
> http://planeplotter.pbworks.com
>
> Cheers,
> David

Yahoo! Groups Links

526. adsbScope & Windows 8

Yahoo group: microADSB
Date: 2012-11-19 18:11:16 UTC
From: Barry
Topic: 526 Message: 526

For what it's worth. Recently upgraded one of my pc's to Windows 8. adsbScope won't work, not finding a COM-port. Did uninstall and install several times, same result. Good thing I have 2 pc's.

Barry

527. RE: [microADSB] adsbScope & Windows 8

Yahoo group: microADSB
Date: 2012-11-19 20:04:52 UTC
From: Raymond.Lancaster
Topic: 526 Message: 527

Hi Barry,

Have you tried inserting the micro whilst having the Device Manager open to see what happens? Worked that way for me under W7 on both my machines.

Regards,

Ray (shuttleman) Lancaster

Boeing (civil) Editor for Aerodata Quantum+

-----Original Message-----
From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf Of Barry
Sent: 19 November 2012 18:11
To: microADSB@yahoogroups.com
Subject: [microADSB] adsbScope & Windows 8

For what it's worth. Recently upgraded one of my pc's to Windows 8. adsbScope won't work, not finding a COM-port. Did uninstall and install several times, same result. Good thing I have 2 pc's.

Barry

Yahoo! Groups Links

528. Re: adsbScope & Windows 8

Yahoo group: microADSB
Date: 2012-11-20 10:38:19 UTC
From: Barry
Topic: 526 Message: 528

Hi Ray,

Loaded the software with the Device Manager open and the Device did register, however it said that the drivers for this device are not installed (Code 28). Did a Driver Update both online and computer but nothing found. Of course it suggested that if I know the manufacturer of the device I can visit its website and check the support section for the driver software.

Needless to say Version 2.6-test-6 which is on the website has not been updated for a while, so there are no drivers to accommodate Windows 8. Perhaps sprut will get around to it eventually.

Regards,
Barry

529. RE: [microADSB] Re: adsbScope & Windows 8

Yahoo group: microADSB
Date: 2012-11-20 11:51:25 UTC
From: Raymond.Lancaster
Topic: 526 Message: 529

I thought it was the Com Port it couldn't find?

I used the driver from within the adsb_all folder on W7 which should still work on W8.

Regards,

Ray (shuttleman) Lancaster

Boeing (civil) Editor for Aerodata Quantum+

-----Original Message-----
From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf Of Barry
Sent: 20 November 2012 10:38
To: microADSB@yahoogroups.com
Subject: [microADSB] Re: adsbScope & Windows 8

Hi Ray,

Loaded the software with the Device Manager open and the Device did register, however it said that the drivers for this device are not installed (Code 28). Did a Driver Update both online and computer but nothing found. Of course it suggested that if I know the manufacturer of the device I can visit its website and check the support section for the driver software.

Needless to say Version 2.6-test-6 which is on the website has not been updated for a while, so there are no drivers to accommodate Windows 8. Perhaps sprut will get around to it eventually.

Regards,
Barry

Yahoo! Groups Links

530. RE: [microADSB] Re: adsbScope & Windows 8

Yahoo group: microADSB
Date: 2012-11-20 13:24:49 UTC
From: Flight Tracker2
Topic: 526 Message: 530

It is the COM-port that can't be selected. Guess the driver is needed for that function to activate.
Will stick with the Windows 7 pc until something gives.
Regards.

'---

[Non-text portions of this message have been removed]

531. micro adsb PP connection issue

Yahoo group: microADSB
Date: 2012-11-22 16:40:20 UTC
From: richard LORD
Topic: 531 Message: 531

Not used my dongle for a bit and having a few problems.

PP works fine on my main laptop but on my netbook not so good. Was working fine and now makes the netbook run extremely slow. I've done a complete re-install but same issue.

I can connect to the server and get PP to pick up shared traffic but can't get it to connect to my microadsb. I get an error message "Error opening AVR serial port" even though I've set it to COM port 5 which works fine using adsbscope(software which comes with microadsb).
I'm sure its me doing something wrong but any pointers much appreciated

533. MicroADSB doesn't receive data

Yahoo group: microADSB
Date: 2012-11-28 11:08:42 UTC
From: sokol_86
Topic: 533 Message: 533

Hello, I am a new member this is my first post.

My problem with MicroADSB is I plug it in USB, but nothing happens. I start adsbScope and I select COM-Port (COM5), then I click Connect, it connects but it doesn't receive data !!
I go to Device Manager and I install (Microchip Custom USB Device) from adsb_all/driver/usb4all-mcd/driver/driver_2k_xp_vista and I select the file mchpusb.inf and I install it, but This device cannot start (Code 10).
Next I clicked Microchip USB Device Properties, details and I select (Hardware Ids) it shows me Value: USB\VID_04D8&PID_000B.
Installing Sprut-Device same (Code 10) all same.

Next I went to Communications Port (COM5) Properties, Device Status is working properly. Port setting was good, next I click details and I select (Hardware Ids) it shows me Value: USB\VID_04D8&PID_000A&REV_0001.

What I found here I think the problem is,
Microchip USB Device has different Hardware code USB\VID_04D8&PID_000B
COM-Port has different Hardware code USB\VID_04D8&PID_000A&REV_0001

Do you think this is the problem that MicroADSB is connected, but it doesn't receive data ?
How can I fix this problem ? or what do you think the problem is ?

Thank you

534. Re: MicroADSB doesn't receive data

Yahoo group: microADSB
Date: 2012-11-29 14:10:56 UTC
From: Stephen Cochrane
Topic: 533 Message: 534

Have you set the correct message rate for COM5?

I'm sure that's the source of your problem

Stephen

[Non-text portions of this message have been removed]

535. Re: MicroADSB doesn't receive data

Yahoo group: microADSB
Date: 2012-11-30 12:05:40 UTC
From: sokol_86
Topic: 533 Message: 535

You mean Port Settings? Yes, I set the COM5 port to 115,200. 8, None, 1, None.
COM5 is fine, but Microchip Custom USB Device doesn't work.

This device cannot star (Code10). I think because the hardware codes are different
(USB\VID_04D8&PID_000B) (USB\VID_04D8&PID_000A&REV_0001)

How do you fix this?

Thanks,
Sokol

--- In microADSB@yahoogroups.com, Stephen Cochrane <frstephencochran@...> wrote:
>
> Have you set the correct message rate for COM5?
>
> I'm sure that's the source of your problem
>
> Stephen
>
>
> [Non-text portions of this message have been removed]
>

536. Re: [microADSB] Re: MicroADSB doesn't receive data

Yahoo group: microADSB
Date: 2012-11-30 12:35:11 UTC
From: David J Taylor
Topic: 533 Message: 536

You mean Port Settings? Yes, I set the COM5 port to 115,200. 8, None, 1, None.
COM5 is fine, but Microchip Custom USB Device doesn't work.

This device cannot star (Code10). I think because the hardware codes are different (USB\VID_04D8&PID_000B) (USB\VID_04D8&PID_000A&REV_0001)

How do you fix this?

Thanks,
Sokol
==========

On my device, bought last year, it shows both:

USB\VID_04D8&PID_000A&REV_0001
USB\VID_04D8&PID_000A

for the hardware IDs in the device manager. It's using the standard Windows usbser.sys driver under Win-7/32. It uses a custom .INF file to install. Perhpahs, as an experiment, you could edit the .INF file in the CDC driver. Did the device not come with a compatible CD?

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

537. RE: [microADSB] Re: MicroADSB doesn't receive data

Yahoo group: microADSB
Date: 2012-11-30 13:11:20 UTC
From: Raymond.Lancaster
Topic: 533 Message: 537

I have both W7 Home Premium and W7 Pro machines and all I did was get Windows to transfer everything from my XP Pro machine to the two W7 machines.
I do get a registry 2 error which I just click ok to and make sure the comm port is set correctly and away it goes on connecting. Aircraft appear within a second or two - if any are around.

Regards,

Ray (shuttleman) Lancaster

Boeing (civil) Editor for Aerodata Quantum+

-----Original Message-----
From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] On Behalf Of David J Taylor
Sent: 30 November 2012 12:35
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Re: MicroADSB doesn't receive data

You mean Port Settings? Yes, I set the COM5 port to 115,200. 8, None, 1, None.
COM5 is fine, but Microchip Custom USB Device doesn't work.

This device cannot star (Code10). I think because the hardware codes are different (USB\VID_04D8&PID_000B) (USB\VID_04D8&PID_000A&REV_0001)

How do you fix this?

Thanks,
Sokol
==========

On my device, bought last year, it shows both:

USB\VID_04D8&PID_000A&REV_0001
USB\VID_04D8&PID_000A

for the hardware IDs in the device manager. It's using the standard Windows usbser.sys driver under Win-7/32. It uses a custom .INF file to install. Perhpahs, as an experiment, you could edit the .INF file in the CDC driver. Did the device not come with a compatible CD?

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu

Email: david-taylor@...

Yahoo! Groups Links

538. beamfinder

Yahoo group: microADSB
Date: 2012-11-30 12:56:38 UTC
From: Nick
Topic: 538 Message: 538

hi
tried everything i can think of cannot get beamfinder to show on map but menus are chked
nick

539. Re: [microADSB] beamfinder

Yahoo group: microADSB
Date: 2012-11-30 14:42:19 UTC
From: eLaReF
Topic: 538 Message: 539

On 30/11/2012 12:56, Nick wrote:
>
> hi
> tried everything i can think of cannot get beamfinder to show on map
> but menus are chked
> nick
>
>

We'll assume you're talking about planeplotter?

Have you gone through the process of finding your radar stations and creating your radar.txt file?

Mine looks something like :-

```
;GLASGOW 10
;II 03 55.878 -4.454 14.995
;
;HEATHROW 10
SI 03 51.481 -0.458 14.961
;
;STANSTED
SI 04 51.887 0.245 14.993
;
;St ANNES 10 was 13.77
SI 12 53.750 -2.990 15.831
;
;BELFAST
II 1 54.654 -6.226 15.287
;
;Isle Of Man
ZZ 0.011111 54.086 -4.632 15.830
;
;??
SI 52 49.9 0.8 15
```

Anything with a ';' at the start of the line is ignored

It will be in the help pages under BeamFinder Tutorial, but you start at <Tools>, <radar Site Analysis> then <Log Radar Identifier Pings> and collect ping data for a period
you then analyse your various txt files generated and see which create the smallest errors to create YOUR radar.txt file

Sorry to be a bit vague - am at work, with Chairman's son sitting at my right as my understudy!!

rgds

eLaRef

[Non-text portions of this message have been removed]

540. Re: beamfinder

Yahoo group: microADSB
Date: 2012-11-30 16:26:00 UTC
From: Nick
Topic: 538 Message: 540

Thanks for quick reply, yeah was PP RegardsNick
--- In microADSB@yahoogroups.com, eLaReF <elaref@...> wrote:
>
> On 30/11/2012 12:56, Nick wrote:
> >
> > hi
> > tried everything i can think of cannot get beamfinder to show on map
> > but menus are chked
> > nick
> >
> >
>
>
> We'll assume you're talking about planeplotter?
>
> Have you gone through the process of finding your radar stations and
> creating your radar.txt file?
>
> Mine looks something like :-
>
> ;GLASGOW 10
> ;II 03 55.878 -4.454 14.995
> ;
> ;HEATHROW 10
> SI 03 51.481 -0.458 14.961
> ;
> ;STANSTED
> SI 04 51.887 0.245 14.993
> ;
> ;St ANNES 10 was 13.77
> SI 12 53.750 -2.990 15.831
> ;
> ;BELFAST
> II 1 54.654 -6.226 15.287
> ;
> ;Isle Of Man
> ZZ 0.011111 54.086 -4.632 15.830
> ;
> ;??
> SI 52 49.9 0.8 15
>
>
> Anything with a ';' at the start of the line is ignored
>
> It will be in the help pages under BeamFinder Tutorial, but you start

at
> <Tools>, <radar Site Analysis> then <Log Radar Identifier Pings> and
> collect ping data for a period
> you then analyse your various txt files generated and see which create
> the smallest errors to create YOUR radar.txt file
>
> Sorry to be a bit vague - am at work, with Chairman's son sitting at
my
> right as my understudy!!
>
> rgds
>
>
> eLaRef
>
>
>
> [Non-text portions of this message have been removed]
>

[Non-text portions of this message have been removed]

541. Re: [microADSB] Re: beamfinder

Yahoo group: microADSB
Date: 2012-11-30 16:53:56 UTC
From: Tony Scott Warren
Topic: 538 Message: 541

Hi Nick,

Are you in Guernsey as your e-address implies? If so I can let you have my radars list later tonight, if you don't have your own.

On 30 November 2012 16:26, Nick <nicbrook@...> wrote:

> **
>
>
> Thanks for quick reply, yeah was PP RegardsNick
>
> --- In microADSB@yahoogroups.com, eLaReF <elaref@...> wrote:
> >
> > On 30/11/2012 12:56, Nick wrote:
> > >
> > > hi
> > > tried everything i can think of cannot get beamfinder to show on map
> > > but menus are chked
> > > nick
> > >
> > >
> >
> >
> > We'll assume you're talking about planeplotter?
> >
> > Have you gone through the process of finding your radar stations and
> > creating your radar.txt file?
> >
> > Mine looks something like :-
> >
> > ;GLASGOW 10
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> > ;
> > ;HEATHROW 10
> > SI 03 51.481 -0.458 14.961
> > ;
> > ;STANSTED
> > SI 04 51.887 0.245 14.993
> > ;
> > ;St ANNES 10 was 13.77
> > SI 12 53.750 -2.990 15.831
> > ;
> > ;BELFAST
> > II 1 54.654 -6.226 15.287
> > ;

> > ;Isle Of Man
> > ZZ 0.011111 54.086 -4.632 15.830
> > ;
> > ;??
> > SI 52 49.9 0.8 15
> >
> >
> > Anything with a ';' at the start of the line is ignored
> >
> > It will be in the help pages under BeamFinder Tutorial, but you start
> at
> > <Tools>, <radar Site Analysis> then <Log Radar Identifier Pings> and
> > collect ping data for a period
> > you then analyse your various txt files generated and see which create
> > the smallest errors to create YOUR radar.txt file
> >
> > Sorry to be a bit vague - am at work, with Chairman's son sitting at
> my
> > right as my understudy!!
> >
> > rgds
> >
> >
> > eLaRef
> >
> >
> >
> > [Non-text portions of this message have been removed]
> >
>
> [Non-text portions of this message have been removed]
>
>
>

--
Tony
Jersey

[Non-text portions of this message have been removed]

542. RES: [microADSB] Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-11-30 22:48:01 UTC
From: randraum
Topic: 492 Message: 542

--- In microADSB@yahoogroups.com, "phughes" <phughes@...> wrote:
>
> I too can recommend the Microadsb ; it is a sensible price and as for range , well I have picked up aircraft over sea at 274 NM and today I picked one up at 250 NM and tracked it for over 100 NM. I am lucky to be in an elevated position though mountains ring me to the North and West and even there I am happy with the ranges I get from this little receiver. I do have a very good antenna.
>
> [Non-text portions of this message have been removed]
>

I can´t believe that you recommend such a receiver.
You never compare to other receivers. If you ever use the beast receiver you will never ever
recommend the Microadsb.
The problem is that you never have a chance to compare.
May be take a look to
http://www.youtube.com/watch?v=zFPDVk0Zki8&feature=plcp

this video makes me speachless this receiver outperform Microadsb 5 times and also outperform the radar box. Also works with ANDROID devices thats really cool

regards

Randraum

543. Re: RES: [microADSB] Re: Do you recommend microADSB-USB

Yahoo group: microADSB
Date: 2012-11-30 22:53:57 UTC
From: eLaReF
Topic: 492 Message: 543

But it is also approx 5 times the price!!
Mine with a very poor aerial installation on a biscuit tin lid on a window ledge sees aircraft further away than I can see, so, for the money, is very good value & does everything I need.

I am sure we would all love to buy a Beast, if money was no object.....

eLaReF

AB 19689
Civil aircraft have Registrations, Military ones 'generally' have Serials, I have no idea what 'Reggies' are

---
From: randraum <randraum@...>
To: microADSB@yahoogroups.com
Sent: Friday, 30 November 2012, 22:48
Subject: RES: [microADSB] Re: Do you recommend microADSB-USB

--- In microADSB@yahoogroups.com, "phughes" <phughes@...> wrote:
>
> I too can recommend the Microadsb ; it is a sensible price and as for range , well I have picked up aircraft over sea at 274 NM and today I picked one up at 250 NM and tracked it for over 100 NM. I am lucky to be in an elevated position though mountains ring me to the North and West and even there I am happy with the ranges I get from this little receiver. I do have a very good antenna.
>
> [Non-text portions of this message have been removed]
>

I can´t believe that you recommend such a receiver.
You never compare to other receivers. If you ever use the beast receiver you will never ever
recommend the Microadsb.
The problem is that you never have a chance to compare.
May be take a look to
http://www.youtube.com/watch?v=zFPDVk0Zki8&feature=plcp

this video makes me speachless this receiver outperform Microadsb 5 times and also outperform the radar box. Also works with ANDROID devices thats really cool

regards

Randraum

[Non-text portions of this message have been removed]

544. Re: MicroADSB doesn't receive data

Yahoo group: microADSB
Date: 2012-11-30 23:34:23 UTC
From: sokol_86
Topic: 533 Message: 544

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> You mean Port Settings? Yes, I set the COM5 port to 115,200. 8, None, 1,
> None.
> COM5 is fine, but Microchip Custom USB Device doesn't work.
>
> This device cannot star (Code10). I think because the hardware codes are
> different (USB\VID_04D8&PID_000B) (USB\VID_04D8&PID_000A&REV_0001)
>
> How do you fix this?
>
> Thanks,
> Sokol
> ==========
>
> On my device, bought last year, it shows both:
>
> USB\VID_04D8&PID_000A&REV_0001
> USB\VID_04D8&PID_000A
>
> for the hardware IDs in the device manager. It's using the standard Windows
> usbser.sys driver under Win-7/32. It uses a custom .INF file to install.
> Perhpahs, as an experiment, you could edit the .INF file in the CDC driver.
> Did the device not come with a compatible CD?
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
==========
mchpcdc.inf has the (USB\VID_04D8&PID_000A) when I load the mchpcdc.inf file this message displayed "The folder you specified doesn't contain a compatible software diver for your device. If the folder contain a driver, make sure it is designed to work with Windows for 32-bit systems." I try to edit the .INF file in the CDC driver, but still the same I am not sure what to change. My laptop is Windows XP.

On mchpusb.inf I add USB\VID_04D8&PID_000A too, but when I load it this message displayed "An error occurred during the installation of the device. The data area passed to a system call is too small."
I have no idea :(

Sokol

545. Re: [microADSB] Re: MicroADSB doesn't receive data

Yahoo group: microADSB
Date: 2012-12-01 07:53:00 UTC
From: David J Taylor
Topic: 533 Message: 545

mchpcdc.inf has the (USB\VID_04D8&PID_000A) when I load the mchpcdc.inf file this message displayed "The folder you specified doesn't contain a compatible software diver for your device. If the folder contain a driver, make sure it is designed to work with Windows for 32-bit systems." I try to edit the .INF file in the CDC driver, but still the same I am not sure what to change. My laptop is Windows XP.

On mchpusb.inf I add USB\VID_04D8&PID_000A too, but when I load it this message displayed "An error occurred during the installation of the device. The data area passed to a system call is too small."
I have no idea :(

Sokol
==========

Sokol,

As I said before, I have/not/ tried this, but I would make a backup copy of the file: mchpcdc.inf and change:

```
--------------------------------------------------
[DeviceList]
%DESCRIPTION%=DriverInstall, USB\VID_04D8&PID_000A

[DeviceList.NTamd64]
%DESCRIPTION%=DriverInstall, USB\VID_04D8&PID_000A
--------------------------------------------------
```

to:

```
--------------------------------------------------
[DeviceList]
%DESCRIPTION%=DriverInstall, USB\VID_04D8&PID_000B

[DeviceList.NTamd64]
%DESCRIPTION%=DriverInstall, USB\VID_04D8&PID_000B
--------------------------------------------------
```

i.e. make the .INF file match the actual device you have. Just as an experiment, you understand?

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

546. Re: MicroADSB doesn't receive data

Yahoo group: microADSB
Date: 2012-12-15 07:50:46 UTC
From: sokol_86
Topic: 533 Message: 546

I followed the steps on page http://groups.yahoo.com/group/microADSB/message/137
and the PDF file on adsb_all folder.

I downloaded and expanded the adsb_all file into "adsb_all" folder
I inserted the microadsb dongle in the USB port and
I started the adsbscope software's adsbPIC tab, I select the "activate Bootloader" and I
Accepted the warning message.

After I accepted nothing else came up!! Just the yellow LED light turned on, and never
turns off!!

From the moment that I accepted the "Warning Message"
Communications-Port (COM..) broke doesn't work (Code10)
Mirochip Custom USB Device works, but the yellow LED light doesn't turn off and I can't
connect it to adsbScope any more !! :(:(GOD

547. Re. adsbScope not working with Windows 8

Yahoo group: microADSB
Date: 2012-12-18 01:37:52 UTC
From: Barry
Topic: 547 Message: 547

Further to this message posted on November 19th....
For what it's worth. Recently upgraded one of my pc's to Windows 8. adsbScope won't work, not finding a COM-port. Did uninstall and install sveral times,same result. Good thing I have 2 pc's.

Gave it a try again today and at last a Driver Update was found online. adsbScope is now running just fine. And for those who haven't yet noticed, there is a new version out 2.7 test 7. It has quite a few new tools which I am thankful for. For example, you can now assign a fixed color such as black or white to the Aircraft Data readout (label) instead of the random colors. It's easier to read when using lessl colour as the Background Color or even Full Color, however with Full Color, seeing that the aircraft symbol is black it might be a little hard to see it. Have fun!

Barry

548. USB Extenders

Yahoo group: microADSB
Date: 2012-12-30 11:52:40 UTC
From: eskopetaja@rocketmail.com
Topic: 548 Message: 548

Hello

I have been running My Micro adsB using USB entender from Deal extreme.
Firts one was running 24/7 in a good way.

Unit gives up complety after 4 month operation.

I bought new one with different type.
This in not working in a good way.
Each day i need to reconnect USB cable and start plane plotter
again.

Any idea, Could slower baudarate hep ?, or any
experience from working realiable extender.
I have cable lenght 20m with good quality shielded cat cable.

Br. Esko P

549. Re: Re. adsbScope not working with Windows 8

Yahoo group: microADSB
Date: 2013-02-01 15:04:07 UTC
From: tomuytterhoeven
Topic: 547 Message: 549

Hi there,

I have my MicroAdsB receiver for 2 weeks now, it had a ADSB-scope cd rom with it, in the manual stood that you have to tell windows 8 to accept drivers which are unsigned.

This should help you: http://dhakshinamoorthy.wordpress.com/2012/05/14/installing-an-unsigned-driver-in-windows-8-x64/

After that it should be there again (after installing the driver) in your COM list. :)

--- In microADSB@yahoogroups.com, "Barry" wrote:
>
> Further to this message posted on November 19th....
> For what it's worth. Recently upgraded one of my pc's to Windows 8. adsbScope won't work, not finding a COM-port. Did uninstall and install sveral times,same result. Good thing I have 2 pc's.
>
> Gave it a try again today and at last a Driver Update was found online. adsbScope is now running just fine. And for those who haven't yet noticed, there is a new version out 2.7 test 7. It has quite a few new tools which I am thankful for. For example, you can now assign a fixed color such as black or white to the Aircraft Data readout (label) instead of the random colors. It's easier to read when using lessl colour as the Background Color or even Full Color, however with Full Color, seeing that the aircraft symbol is black it might be a little hard to see it. Have fun!
>
> Barry
>

550. ADSBScope + USB Dongle (RTL2832U/R820T) How to make them work together???

Yahoo group: microADSB
Date: 2013-02-07 13:31:03 UTC
From: ptcpilotdx
Topic: 550 Message: 550

Hello all,

I´ve making some experiments with USB Dongles and it´s been working with RTL1090 + Planeplotter.
I´ve trying to connect the dongle with ADSBScope with no sucess, it shows the message **MAYBE A BEAST put don´t show me the planes, what am I doing wrong???
Tested with RTL1090 and ADSB# with no results with both, same message, no decoding.

Anybody can tell me how to make it work or the ADSBScope don´t works with "generic" USB Dongles???

Thanks and all the best.

Paul
Bauru city/SP
Brazil

551. Re: ADSBScope + USB Dongle (RTL2832U/R820T) How to make them work together???

Yahoo group: microADSB
Date: 2013-02-08 11:44:02 UTC
From: Trebor
Topic: 550 Message: 551

Using either RTL1090 or ADSB# connection is made via network!

Run ADSBSCOPE - make sure you have the latest version

Select Other from the top menu line

select network from the drop down box, then

click the button that corresponds to the program you are using, the ports should change automatically, now

Change the URL to 127.0.0.1

Click close.

Go back to OTHER then Network, then click on Raw Data Client Active

Planes should now appear, if running 1090 then the right hand bottom right LED type indicator should be green.

--- In microADSB@yahoogroups.com, "ptcpilotdx" wrote:
>
>
>
> Hello all,
>
> I´ve making some experiments with USB Dongles and it´s been working with RTL1090 + Planeplotter.
> I´ve trying to connect the dongle with ADSBScope with no sucess, it shows the message **MAYBE A BEAST put don´t show me the planes, what am I doing wrong???
> Tested with RTL1090 and ADSB# with no results with both, same message, no decoding.
>
> Anybody can tell me how to make it work or the ADSBScope don´t works with "generic" USB Dongles???
>
> Thanks and all the best.
>
> Paul
> Bauru city/SP
> Brazil
>

552. how do i build a log from planeplotter for AVR reciever

Yahoo group: microADSB
Date: 2013-02-10 15:38:11 UTC
From: Clinton Radloff
Topic: 552 Message: 552

Hello, im having trouble building logs from planeplotter for AVR reciever (my microadsb reciever)if i wanted to leave my log running would it build a log in the back ground. its so i can send my logs in.what windows programs offer logging for AVR recievers.then i can send the logs in. thanks Clinton

[Non-text portions of this message have been removed]

553. ads-b problems

Yahoo group: microADSB
Date: 2013-02-15 06:57:15 UTC
From: Clinton Radloff
Topic: 553 Message: 553

Hello,
how do i upgrade my ads-b so it detects the smaller Qantas flights (VH-Q*) some smaller planes dont show full data is that how they are setup or is it my planeplotter. some do some dont
it picks up campbell newmans work jet VH-SGY strange it doesnt post full on VH-LYT or others
let me know
so i can reconfigure my settings
cheers

CLINTON RADLOFF

[Non-text portions of this message have been removed]

554. Re: [microADSB] ads-b problems

Yahoo group: microADSB
Date: 2013-02-15 07:08:26 UTC
From: eLaReF
Topic: 553 Message: 554

On 15/02/2013 06:57, Clinton Radloff wrote:
>
>
> Hello,
> how do i upgrade my ads-b so it detects the smaller Qantas flights
> (VH-Q*) some smaller planes dont show full data is that how they are
> setup or is it my planeplotter. some do some dont
> it picks up campbell newmans work jet VH-SGY strange it doesnt post
> full on VH-LYT or others
> let me know
> so i can reconfigure my settings
> cheers
>
> CLINTON RADLOFF
>

Two possible reasons:-
1 Smaller planes do not have to emit ADS-B - a very few do - I have
even seen a micro-light show up on PP
2 Some aircraft, emit ADS-B but do NOT give out their position. PP,
if you have the MLAT option (paid for or by virtue of being a ground
station) will show these if you have enough sharers around you and you
have download positionless data ticked

eLaReF

[Non-text portions of this message have been removed]

555. Re: [microADSB] ads-b problems

Yahoo group: microADSB
Date: 2013-02-15 07:18:16 UTC
From: David J Taylor
Topic: 553 Message: 555

Hello,
how do i upgrade my ads-b so it detects the smaller Qantas flights (VH-Q*)
some smaller planes dont show full data is that how they are setup or is it
my planeplotter. some do some dont
it picks up campbell newmans work jet VH-SGY strange it doesnt post full on
VH-LYT or others
let me know
so i can reconfigure my settings
cheers

CLINTON RADLOFF
==========

Likely, Clinton, you add the Multilateration capability to your Plane
Plotter. If you are uploading 24 x 7 or near to that, you will get Mlat for
free, otherwise it's a few Euros a year. There is more information in the
Plane Plotter Help (look in the Tutorials), and in the Wiki:

http://planeplotter.pbworks.com/MLAT%20Introduction

You can get help in the Plane Plotter Yahoo group:

http://groups.yahoo.com/group/planeplotter/

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

556. What are the MicroADSB switches for?

Yahoo group: microADSB
Date: 2013-02-17 13:55:32 UTC
From: Steve Cook
Topic: 556 Message: 556

Hi,

I've had my MicroADSB for a while now, and it's working nicely. I would like to know what the four switches on it are for. In all my searching I've worked out switch 3 has something to do with MLAT, and switch 4 has something to do with starting up old versions of PlanePlotter.

I am writing my own software and not using PlanePlotter.

Cheers,
Steve

557. Re: [microADSB] What are the MicroADSB switches for?

Yahoo group: microADSB
Date: 2013-02-17 18:08:16 UTC
From: eLaReF
Topic: 556 Message: 557

On 17/02/2013 13:55, Steve Cook wrote:
>
> Hi,
>
> I've had my MicroADSB for a while now, and it's working nicely. I would
> like to know what the four switches on it are for. In all my searching
> I've worked out switch 3 has something to do with MLAT, and switch 4 has
> something to do with starting up old versions of PlanePlotter.
>
> I am writing my own software and not using PlanePlotter.
>
> Cheers,
> Steve
>
>

Must have a later version - Mine doesn't have any!

eLaReF

[Non-text portions of this message have been removed]

559. Re: FW: 3/14/2013 12:06:03 PM

Yahoo group: microADSB
Date: 2013-03-16 00:42:17 UTC
From: loialau
Topic: 558 Message: 559

--- In microADSB@yahoogroups.com, Terry Figg <terryf1985@...> wrote:
>
>
> http://www.pieterburen.com/opxjdx/ejmm
>
>
>
> 3/14/2013 12:06:03 PM .
>
>
> Terry Figg
>
> [Non-text portions of this message have been removed]
>

This message is SPAM and should be deleted.

560. Re: [microADSB] Re: FW: 3/14/2013 12:06:03 PM

Yahoo group: microADSB
Date: 2013-03-16 04:28:53 UTC
From: David J Taylor
Topic: 558 Message: 560

```
From: loialau
[]
--- In microADSB@yahoogroups.com, Terry Figg <terryf1985@...> wrote:
>
>
> http://www.[MUNGE].com/[MUNGE]
>
>
>
> 3/14/2013 12:06:03 PM .
>
>
> Terry Figg
>
> [Non-text portions of this message have been removed]
>

This message is SPAM and should be deleted.
=====================================

loialau,

Thanks for pointing that out, but you should have munged the offending URL
as well. I have deleted both messages from the group archive.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

561. Re: FW: 3/14/2013 12:06:03 PM

Yahoo group: microADSB
Date: 2013-03-17 00:50:39 UTC
From: loialau
Topic: 558 Message: 561

Hmmmm .... "munged". What on earth is "munged"?

Please enlighten me.
==========

Use Google:
http://en.wikipedia.org/wiki/Mung_%28computer_term%29

562. MicroADSB for sale

Yahoo group: microADSB
Date: 2013-03-20 20:36:54 UTC
From: Luke Milburn
Topic: 562 Message: 562

All,

I selling my microadsb dongle.

£25 plus £5 postage. Payment by bank transfer or cash on collection.

Thanks

Luke Milburn

563. Where can I get an antenna from?

Yahoo group: microADSB
Date: 2013-03-26 21:54:04 UTC
From: Kiel
Topic: 563 Message: 563

Hi all

I've just bought a 2nd hand microADSB USB but it did not come with any antenna.

Can anyone point me in the direction of where I can get one of the standard magbase antennas for fairly cheap?

Thanks in advance
Kiel

564. Re: [microADSB] Where can I get an antenna from?

Yahoo group: microADSB
Date: 2013-03-27 07:56:19 UTC
From: David J Taylor
Topic: 563 Message: 564

Hi all

I've just bought a 2nd hand microADSB USB but it did not come with any antenna.

Can anyone point me in the direction of where I can get one of the standard magbase antennas for fairly cheap?

Thanks in advance
Kiel
==========

Kiel,

There are plenty on eBay at just over ?3 (British) - search for "TV antenna magnetic", or "antenna magnetic". Beware that the connector is not "reverse SMA" - these are for Wi-Fi where the pin is on the socket and not the plug!

You may need to substitute the active part of the antenna with a more appropriate length (about a quarter wavelength at 1090 MHz). I found that the pillars used for fixing PC motherboards to the chassis had the right thread.....

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

565. Re: Where can I get an antenna from?

Yahoo group: microADSB
Date: 2013-03-27 08:25:33 UTC
From: Mike
Topic: 563 Message: 565

Kiel

Try Chris Taylor here http://www.taylormaderf.co.uk/

--- In microADSB@yahoogroups.com, "Kiel" <kiel.clitheroe@...> wrote:
>
> Hi all
>
> I've just bought a 2nd hand microADSB USB but it did not come with any antenna.
>
> Can anyone point me in the direction of where I can get one of the standard magbase antennas for fairly cheap?
>
> Thanks in advance
> Kiel
>

566. Re: MicroADSB for sale

Yahoo group: microADSB
Date: 2013-03-27 17:09:47 UTC
From: joshsnow76
Topic: 562 Message: 566

hi there could you tell me what area you live in

--- In microADSB@yahoogroups.com, Luke Milburn <2e0zlm@...> wrote:
>
> All,
>
> I selling my microadsb dongle.
>
> £25 plus £5 postage. Payment by bank transfer or cash on collection.
>
> Thanks
>
> Luke Milburn
>

567. Re: [microADSB] Re: MicroADSB for sale

Yahoo group: microADSB
Date: 2013-03-27 18:04:21 UTC
From: Josh Snow
Topic: 562 Message: 567

i live in bournemouth dorset

>_____
> From: joshsnow76 <joshsnow76@...>
>To: microADSB@yahoogroups.com
>Sent: Wednesday, 27 March 2013, 17:09
>Subject: [microADSB] Re: MicroADSB for sale
>
>
>
>hi there could you tell me what area you live in
>
>--- In microADSB@yahoogroups.com, Luke Milburn <2e0zlm@...> wrote:
>>
>> All,
>>
>> I selling my microadsb dongle.
>>
>> £25 plus £5 postage. Payment by bank transfer or cash on collection.
>>
>> Thanks
>>
>> Luke Milburn
>>
>
>
>
>
>

[Non-text portions of this message have been removed]

568. Re: Where can I get an antenna from?

Yahoo group: microADSB
Date: 2013-04-07 16:41:34 UTC
From: bethel_pendragon
Topic: 563 Message: 568

http://www.microadsb.com/ Theres one here which i use and get 200 miles from roof of my car.

Simon

--- In microADSB@yahoogroups.com, "David J Taylor" <gm8arv@...> wrote:
>
> Hi all
>
> I've just bought a 2nd hand microADSB USB but it did not come with any
> antenna.
>
> Can anyone point me in the direction of where I can get one of the standard
> magbase antennas for fairly cheap?
>
> Thanks in advance
> Kiel
> ==========
>
> Kiel,
>
> There are plenty on eBay at just over £3 (British) - search for "TV antenna
> magnetic", or "antenna magnetic". Beware that the connector is not "reverse
> SMA" - these are for Wi-Fi where the pin is on the socket and not the plug!
>
> You may need to substitute the active part of the antenna with a more
> appropriate length (about a quarter wavelength at 1090 MHz). I found that
> the pillars used for fixing PC motherboards to the chassis had the right
> thread.....
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>

569. Bad antenna connector?

Yahoo group: microADSB
Date: 2013-04-25 02:03:16 UTC
From: niceguy01
Topic: 569 Message: 569

I believe that the torque exerted on the antenna connector has caused the solder connection to begin to fail. I can wiggle it and it works some of the time. Has anyone else experienced this and is this something a novice solderer like myself can fix?

570. Re: Bad antenna connector?

Yahoo group: microADSB
Date: 2013-04-26 00:50:15 UTC
From: Alistair
Topic: 569 Message: 570

Can you show us a good picture of what needs soldering? I can solder very well indeed and can give you hints and tips.

If the item to be soldered is large (1/2" or bigger) you'll need a 6mm single oval faced bit, if the item is 1/4 to 1/8" you can use a 2 or 3mm bit, and if you are dealing with small / fine wires, you use a 1mm bit. I use a 50W Antex TCS iron with interchangeable bits, and I import my 60/40 Tin/Lead solder from USA in small quantities (Radio Shack rosin core solder, .032") on reels. I don't like to use lead free solder (melting point is higher, and it doesn't flow as well IMHO).

Cheers,

Alistair G.

--- In microADSB@yahoogroups.com, "niceguy01" <menglish@...> wrote:
>
> I believe that the torque exerted on the antenna connector has caused the solder connection to begin to fail. I can wiggle it and it works some of the time. Has anyone else experienced this and is this something a novice solderer like myself can fix?
>

571. Fwd: RIP Glenn Herriott

Yahoo group: microADSB
Date: 2013-05-04 12:22:51 UTC
From: Chris Ufkes {AMS/EHAM}
Topic: 571 Message: 571

Forwarding this on from another group

-------- Origineel bericht --------
Onderwerp: [C-S] RIP Glenn Herriott
Datum: Sat, 4 May 2013 13:09:12 +0100
Van: Paul McCoubrey <dc3ster@...>
Antwoord-naar: civil_spotters@...
Aan: E-Mail Group (Airfields) <airfields@yahoogroups.com>, E-Mail Group (AirwayUL9) <AirwayUL9@yahoogroups.com>, E-Mail Group (Biggin Hill) <bigginhill@yahoogroups.com>, E-Mail Group (Cactus Wings) <cactus-wings@...>, E-Mail Group (CivilSpotters) <civil_spotters@...>, E-Mail Group (European Spotters) <european_spotters@...>, E-Mail Group (LAAS) <laas-enthusiasts@...>, E-Mail Group (LGW) <gatwick@...>, E-Mail Group (LHR) <lhrae@...>, E-Mail Group (London City) <LondonCity@yahoogroups.com>, E-Mail Group (MSF) <mil-spotters-forum@yahoogroups.com>, E-Mail Group (OTT) <ottspotters@yahoogroups.com>, E-Mail Group (PWFU) <pwfu@yahoogroups.com>, E-Mail Group (South Eastern Spotters) <SouthEasternSpotters@yahoogroups.com>, E-Mail Group (Southend) <southend-airport@yahoogroups.com>, E-Mail Group (Wrecks & Relics) <wrecksandrelics@yahoogroups.com>

I'm sorry to have to report that Glenn Herriott, a leading figure in the world of ModeS / Hex codes, and a co-moderator of this group has passed away?

I don't have all the details at present, I only found out late yesterday, but I will post again the funeral details, which will be in Brighton area (BN2 postcode) within the next week or two or even more at this stage unfortunately.

Verona, Glenn's partner has asked me to let everyone know on her behalf, that after this email has been received, if not also seen posted on other groups, that I may not be a member of, or know that Glenn was also, please be so kind for forward this email, or at least an announcement of his passing.

He was a good friend, and excellent data craftsman and will be missed a great deal by many a member of this group, and many others alike.
His dedication of finding new information was second to none and his contribution to our hobby will be a real loss.

Rest in peace my friend, amongst the airwaves

Best Regards
Ian Churchill

572. Good afternoon!

Yahoo group: microADSB
Date: 2013-05-13 05:04:39 UTC
From: Tony Brown
Topic: 572 Message: 572

http://www.nuraysworld.net/ewar.php

trbrown777

[Non-text portions of this message have been removed]

573. Req: ICAO24Plus File

Yahoo group: microADSB
Date: 2013-05-27 18:24:20 UTC
From: foxeszs180
Topic: 573 Message: 573

Maybe an odd request but does anyone know if it is possible to obtain an up to date (ish) ICAO24Plus file? A friend has recently purchased a micro ADSB dongle and the file that came with the software is way out of date. It says on the disc it was last modified in April 2012 but even that looks a bit out of date. I could copy mine but that too is only up to date to a point and not very comprehensively.
If anyone knows where a copy can be obtained I would be interested to know.

Cheers

Graham Merry

574. Re: [microADSB] Req: ICAO24Plus File

Yahoo group: microADSB
Date: 2013-05-27 18:39:30 UTC
From: eLaReF
Topic: 573 Message: 574

On 27/05/2013 19:24, foxeszs180 wrote:
>
> Maybe an odd request but does anyone know if it is possible to obtain
> an up to date (ish) ICAO24Plus file? A friend has recently purchased a
> micro ADSB dongle and the file that came with the software is way out
> of date. It says on the disc it was last modified in April 2012 but
> even that looks a bit out of date. I could copy mine but that too is
> only up to date to a point and not very comprehensively.
> If anyone knows where a copy can be obtained I would be interested to
> know.
>
> Cheers
>
> Graham Merry
>

OK - Give in
I have an operating Micro-ADSB feeding PP
Don't appear to have that file. What does this file do?

Had a look at http://www.microadsb.com/ and couldn't find anything in
'support'
Would suggest contacting them for the file - there is a document about
doing an install without a CD, so you can get all you need from the
'support' link I would imagine

eLaReF

[Non-text portions of this message have been removed]

575. Re: Req: ICAO24Plus File

Yahoo group: microADSB
Date: 2013-05-29 00:37:23 UTC
From: charlesmoss30
Topic: 573 Message: 575

Aloha,

The ICAO24PLUS file is used by the adsbScope software package and is provided as part of that package. The latest version is dated Sept 14, 2012.

So,,, as I'm not aware of any other programs that use it, I assume at least one of you are using adsbScope. adsbScope has a feature to download the latest version. To do this, run adsbScope and pull down the "other" menu and select "manage unknown aircraft." Select "download new aircraft database". The file will be downloaded into the "extra" folder, under the "XX" folder (where XX is the version number), under "adsbscope", under "adsbscope", under "pc_software", under "adsb_all" which your system will have wherever it was initially stored at.

You can also download the latest version of adsbScope and use it instead of what you have now, and the ICAO24PLUS file will come along with it. The download site is in: http://www.sprut.de/electronic/pic/projekte/adsb/adsb_en.html

Chuck

576. Micro ADSB not Connecting

Yahoo group: microADSB
Date: 2013-05-29 21:25:16 UTC
From: foxeszs180
Topic: 576 Message: 576

Hi All,

Still trying to help a mate get his Micro ADSB up and running on a Windows 7 machine. It is a familiar tale of the com port not being located. Firstly, can anyone help with where you look in Windows 7 to see if a com port has been set up, as the instructions suggest when the device is connected to to a USB. I am not sure that one has been created. If it hasn't, any other suggestions will be more than welcome.

Cheers

Graham Merry

578. Re: [microADSB] Micro ADSB not Connecting

Yahoo group: microADSB
Date: 2013-05-29 21:41:15 UTC
From: eLaReF
Topic: 576 Message: 578

```
START
Control Panel
System
Device Manager
Ports

Mine shows only COM8 which is the MicroADSB one
right-0click on it
Properties
Then select the Port Settings tab
Make sure speed is set to 115200
OK

eLaReF

On 29/05/2013 22:25, foxeszs180 wrote:
>
> Hi All,
>
> Still trying to help a mate get his Micro ADSB up and running on a
> Windows 7 machine. It is a familiar tale of the com port not being
> located. Firstly, can anyone help with where you look in Windows 7 to
> see if a com port has been set up, as the instructions suggest when
> the device is connected to to a USB. I am not sure that one has been
> created. If it hasn't, any other suggestions will be more than welcome.
>
> Cheers
>
> Graham Merry
>
>

[Non-text portions of this message have been removed]
```

579. Re: Micro ADSB not Connecting

Yahoo group: microADSB
Date: 2013-05-30 03:14:59 UTC
From: charlesmoss30
Topic: 576 Message: 579

Aloha Graham,

What software program are you trying to get the Micro ADSB to communicate with. adsbScope, Planeplotter, or ???

And, what is the source of the "instructions" you mention?

Not saying I can help, but maybe with a few more hints of where you're at, and what you want to get done I, or somebody else may be able to help you along the way.

Chuck

--- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@...> wrote:
>
> Hi All,
>
> Still trying to help a mate get his Micro ADSB up and running on a Windows 7 machine. It is a familiar tale of the com port not being located. Firstly, can anyone help with where you look in Windows 7 to see if a com port has been set up, as the instructions suggest when the device is connected to to a USB. I am not sure that one has been created. If it hasn't, any other suggestions will be more than welcome.
>
> Cheers
>
> Graham Merry
>

580. Re: Micro ADSB not Connecting

Yahoo group: microADSB
Date: 2013-05-30 12:02:40 UTC
From: foxeszs180
Topic: 576 Message: 580

I am trying to help my mate get his Micro ADSB to communicate with adsbScope, and which will be used just as a stand alone device and not used in conjunction with plane plotter. We have followed the quick start instructions that were on the CD that it came with. To date we have transferred the files off the CD into a folder called ADSB on his D Drive. Having then run the exe file the plotter screen comes up with the two windows for radar screen and aircraft data, etc. When we plugged the device into the USB port we first got a message which I think referred to searching for a device driver. Having connected the device I thought it should then set up a new com port. When looking for it in Windows 7 I did as another member of this list suggested and went through the Control Panel to Devices but the menu then showed no Port options at all. So at this stage I have no idea if it has set up a com port and, if it has, what it's number might be. I am sure there is something simple that I am missing somewhere but it is a bit frustrating.

Graham Merry

--- In microADSB@yahoogroups.com, "charlesmoss30" <chuck@...> wrote:
>
> Aloha Graham,
>
> What software program are you trying to get the Micro ADSB to communicate with. adsbScope, Planeplotter, or ???
>
> And, what is the source of the "instructions" you mention?
>
> Not saying I can help, but maybe with a few more hints of where you're at, and what you want to get done I, or somebody else may be able to help you along the way.
>
> Chuck
>
> --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> >
> > Hi All,
> >
> > Still trying to help a mate get his Micro ADSB up and running on a Windows 7 machine. It is a familiar tale of the com port not being located. Firstly, can anyone help with where you look in Windows 7 to see if a com port has been set up, as the instructions suggest when the device is connected to to a USB. I am not sure that one has been created. If it hasn't, any other suggestions will be more than welcome.
> >
> > Cheers
> >
> > Graham Merry
> >
>

581. Re: Micro ADSB not Connecting

Yahoo group: microADSB
Date: 2013-05-31 00:02:21 UTC
From: charlesmoss30
Topic: 576 Message: 581

Aloha Graham,

I think you may have a sequence problem. I just reread the quickstart manual, dated 19.01.2012 for version 2.5, don't know if yours is the same. It says to plug the stick in before running adsbScope. In summary, here is what it says, in sequence.

1) Install the CDC driver. By this I think they mean make sure it is on the hard drive. Remember where you put it.

2) Plug the Microadsb stick in to a usb port and Window 7 will start looking for the driver. If I recall correctly, you then direct it to find the CDC driver in whatever folder you put it in. The full instructions say to look in the device manager before doing this and note any COM ports that already exist, and then check afterwards to see what virtual COM port was added, for future reference.

3) Start adsbScope, set receiver location, select COM port (the one added), and then connect. Your should then be running.

You may want to look at the full manual (instead of quickstart)which came on the CD, as it has more information, including some Window 7 screenshots.

I really don't know if what I paraphrased out of the manual(s) is any different than what you have already done. Have you hit the radio button on the upper right of adsbScope that say select COM port? If so, what did you see? And, once selected you need to hit the connect radio button to actually get data flowing.

Hopefully the above might help, or to establish things aren't working as they should. By the way, you can download the current version of the software, and manuals from Sprut's adbScope website. Version 2.6 is standard, and if you're a glutton for punishment, the decoder firmware is up to version 14.

Chuck

--- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@...> wrote:
>
> I am trying to help my mate get his Micro ADSB to communicate with adsbScope, and which will be used just as a stand alone device and not used in conjunction with plane plotter. We have followed the quick start instructions that were on the CD that it came with. To date we have transferred the files off the CD into a folder called ADSB on his D Drive. Having then run the exe file the plotter screen comes up with the two windows for radar screen and aircraft data, etc. When we plugged the device into the USB port we first got a message which I think referred to searching for a device driver. Having connected the device I thought it should then set up a new com port. When looking for it in Windows 7 I did as another member of this list suggested and went through the Control Panel to Devices but the menu then showed no Port options at all. So at this stage I have no idea if it has set up a com port and, if it has, what it's number might be. I am sure there is something simple that I am missing somewhere but it is a bit frustrating.

>
> Graham Merry
>
> --- In microADSB@yahoogroups.com, "charlesmoss30" <chuck@> wrote:
> >
> > Aloha Graham,
> >
> > What software program are you trying to get the Micro ADSB to communicate with. adsbScope, Planeplotter, or ???
> >
> > And, what is the source of the "instructions" you mention?
> >
> > Not saying I can help, but maybe with a few more hints of where you're at, and what you want to get done I, or somebody else may be able to help you along the way.
> >
> > Chuck
> >
> > --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> > >
> > > Hi All,
> > >
> > > Still trying to help a mate get his Micro ADSB up and running on a Windows 7 machine. It is a familiar tale of the com port not being located. Firstly, can anyone help with where you look in Windows 7 to see if a com port has been set up, as the instructions suggest when the device is connected to to a USB. I am not sure that one has been created. If it hasn't, any other suggestions will be more than welcome.
> > >
> > > Cheers
> > >
> > > Graham Merry
> > >
> >
>

582. Re: Micro ADSB not Connecting

Yahoo group: microADSB
Date: 2013-05-31 09:16:22 UTC
From: foxeszs180
Topic: 576 Message: 582

Chuck,

Thanks for the notes. I will check it all out again tonight. Fingers crossed it should sort my problem.

Cheers

Graham

--- In microADSB@yahoogroups.com, "charlesmoss30" <chuck@...> wrote:
>
> Aloha Graham,
>
> I think you may have a sequence problem. I just reread the quickstart manual, dated 19.01.2012 for version 2.5, don't know if yours is the same. It says to plug the stick in before running adsbScope. In summary, here is what it says, in sequence.
>
> 1) Install the CDC driver. By this I think they mean make sure it is on the hard drive. Remember where you put it.
>
> 2) Plug the Microadsb stick in to a usb port and Window 7 will start looking for the driver. If I recall correctly, you then direct it to find the CDC driver in whatever folder you put it in. The full instructions say to look in the device manager before doing this and note any COM ports that already exist, and then check afterwards to see what virtual COM port was added, for future reference.
>
> 3) Start adsbScope, set receiver location, select COM port (the one added), and then connect. Your should then be running.
>
>
> You may want to look at the full manual (instead of quickstart)which came on the CD, as it has more information, including some Window 7 screenshots.
>
> I really don't know if what I paraphrased out of the manual(s) is any different than what you have already done. Have you hit the radio button on the upper right of adsbScope that say select COM port? If so, what did you see? And, once selected you need to hit the connect radio button to actually get data flowing.
>
> Hopefully the above might help, or to establish things aren't working as they should. By the way, you can download the current version of the software, and manuals from Sprut's adbScope website. Version 2.6 is standard, and if you're a glutton for punishment, the decoder firmware is up to version 14.
>
> Chuck
>
>

>
>
> --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> >
> > I am trying to help my mate get his Micro ADSB to communicate with adsbScope, and which will be used just as a stand alone device and not used in conjunction with plane plotter. We have followed the quick start instructions that were on the CD that it came with. To date we have transferred the files off the CD into a folder called ADSB on his D Drive. Having then run the exe file the plotter screen comes up with the two windows for radar screen and aircraft data, etc. When we plugged the device into the USB port we first got a message which I think referred to searching for a device driver. Having connected the device I thought it should then set up a new com port. When looking for it in Windows 7 I did as another member of this list suggested and went through the Control Panel to Devices but the menu then showed no Port options at all. So at this stage I have no idea if it has set up a com port and, if it has, what it's number might be. I am sure there is something simple that I am missing somewhere but it is a bit frustrating.
> >
> > Graham Merry
> >
> > --- In microADSB@yahoogroups.com, "charlesmoss30" <chuck@> wrote:
> > >
> > > Aloha Graham,
> > >
> > > What software program are you trying to get the Micro ADSB to communicate with. adsbScope, Planeplotter, or ???
> > >
> > > And, what is the source of the "instructions" you mention?
> > >
> > > Not saying I can help, but maybe with a few more hints of where you're at, and what you want to get done I, or somebody else may be able to help you along the way.
> > >
> > > Chuck
> > >
> > > --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> > > >
> > > > Hi All,
> > > >
> > > > Still trying to help a mate get his Micro ADSB up and running on a Windows 7 machine. It is a familiar tale of the com port not being located. Firstly, can anyone help with where you look in Windows 7 to see if a com port has been set up, as the instructions suggest when the device is connected to to a USB. I am not sure that one has been created. If it hasn't, any other suggestions will be more than welcome.
> > > >
> > > > Cheers
> > > >
> > > > Graham Merry
> > > >
> > >
> >
>

583. Re: Micro ADSB not Connecting

Yahoo group: microADSB
Date: 2013-06-05 18:12:36 UTC
From: foxeszs180
Topic: 576 Message: 583

All,

Just a word of thanks to the offers of help, particularly to Chuck, with my recent issues with setting up a mate's micro adsb. It was indeed a sequence issue. Having connected things up in the correct order it is now up and running like a good 'un.

Cheers guys.

Graham

--- In microADSB@yahoogroups.com, "charlesmoss30" <chuck@...> wrote:
>
> Aloha Graham,
>
> I think you may have a sequence problem. I just reread the quickstart manual, dated 19.01.2012 for version 2.5, don't know if yours is the same. It says to plug the stick in before running adsbScope. In summary, here is what it says, in sequence.
>
> 1) Install the CDC driver. By this I think they mean make sure it is on the hard drive. Remember where you put it.
>
> 2) Plug the Microadsb stick in to a usb port and Window 7 will start looking for the driver. If I recall correctly, you then direct it to find the CDC driver in whatever folder you put it in. The full instructions say to look in the device manager before doing this and note any COM ports that already exist, and then check afterwards to see what virtual COM port was added, for future reference.
>
> 3) Start adsbScope, set receiver location, select COM port (the one added), and then connect. Your should then be running.
>
>
> You may want to look at the full manual (instead of quickstart)which came on the CD, as it has more information, including some Window 7 screenshots.
>
> I really don't know if what I paraphrased out of the manual(s) is any different than what you have already done. Have you hit the radio button on the upper right of adsbScope that say select COM port? If so, what did you see? And, once selected you need to hit the connect radio button to actually get data flowing.
>
> Hopefully the above might help, or to establish things aren't working as they should. By the way, you can download the current version of the software, and manuals from Sprut's adbScope website. Version 2.6 is standard, and if you're a glutton for punishment, the decoder firmware is up to version 14.
>
> Chuck
>

>
>
>
> --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> >
> > I am trying to help my mate get his Micro ADSB to communicate with adsbScope, and which will be used just as a stand alone device and not used in conjunction with plane plotter. We have followed the quick start instructions that were on the CD that it came with. To date we have transferred the files off the CD into a folder called ADSB on his D Drive. Having then run the exe file the plotter screen comes up with the two windows for radar screen and aircraft data, etc. When we plugged the device into the USB port we first got a message which I think referred to searching for a device driver. Having connected the device I thought it should then set up a new com port. When looking for it in Windows 7 I did as another member of this list suggested and went through the Control Panel to Devices but the menu then showed no Port options at all. So at this stage I have no idea if it has set up a com port and, if it has, what it's number might be. I am sure there is something simple that I am missing somewhere but it is a bit frustrating.
> >
> > Graham Merry
> >
> > --- In microADSB@yahoogroups.com, "charlesmoss30" <chuck@> wrote:
> > >
> > > Aloha Graham,
> > >
> > > What software program are you trying to get the Micro ADSB to communicate with. adsbScope, Planeplotter, or ???
> > >
> > > And, what is the source of the "instructions" you mention?
> > >
> > > Not saying I can help, but maybe with a few more hints of where you're at, and what you want to get done I, or somebody else may be able to help you along the way.
> > >
> > > Chuck
> > >
> > > --- In microADSB@yahoogroups.com, "foxeszs180" <gmerry@> wrote:
> > > >
> > > > Hi All,
> > > >
> > > > Still trying to help a mate get his Micro ADSB up and running on a Windows 7 machine. It is a familiar tale of the com port not being located. Firstly, can anyone help with where you look in Windows 7 to see if a com port has been set up, as the instructions suggest when the device is connected to to a USB. I am not sure that one has been created. If it hasn't, any other suggestions will be more than welcome.
> > > >
> > > > Cheers
> > > >
> > > > Graham Merry
> > > >
> > > >
> >

>

584. Latest Version

Yahoo group: microADSB
Date: 2013-06-10 14:45:27 UTC
From: Graham Wickens
Topic: 584 Message: 584

Hi All,

getting my micro adsb out of mothballs for a holiday in Austria, is there likely to be any software updates I have missed over the last 12 months? and where do I find them?

thanks

--
--
¿¿¿ Graham@...
(ô ô) <http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

No Such Thing as a Stupid Question, Only a Stupid Answer

[Non-text portions of this message have been removed]

585. Re: [microADSB] Latest Version

Yahoo group: microADSB
Date: 2013-06-10 16:09:50 UTC
From: David J Taylor
Topic: 584 Message: 585

Hi All,

getting my micro adsb out of mothballs for a holiday in Austria, is there likely to be any
software updates I have missed over the last 12 months? and where do I find them?

thanks
==========

Plane Plotter is now at 3.6.8, and it's a recommended and free upgrade.

http://www.coaa.co.uk/planeplotter.htm#download

but perhaps you already knew that! I haven't updated my firmware in the last 12 months - my last update was to firmware 10 in March 2012.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

586. Re: [microADSB] Latest Version

Yahoo group: microADSB
Date: 2013-06-10 17:14:34 UTC
From: Graham Wickens
Topic: 584 Message: 586

David,

its any firmware updates I need

David J Taylor said the following on 10/06/2013 17:09:
> Hi All,
>
> getting my micro adsb out of mothballs for a holiday in Austria, is there
> likely to be any
> software updates I have missed over the last 12 months? and where do I find
> them?
>
> thanks
> ==========
>
> Plane Plotter is now at 3.6.8, and it's a recommended and free upgrade.
>
> http://www.coaa.co.uk/planeplotter.htm#download
>
> but perhaps you already knew that! I haven't updated my firmware in the
> last 12 months - my last update was to firmware 10 in March 2012.
>
> Cheers,
> David

--
--
¿¿¿ Graham@...
(ô ô) <http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

No Such Thing as a Stupid Question, Only a Stupid Answer

[Non-text portions of this message have been removed]

587. Re: [microADSB] Latest Version

Yahoo group: microADSB
Date: 2013-06-10 18:57:50 UTC
From: David J Taylor
Topic: 584 Message: 587

```
-----Original Message-----
From: Graham Wickens
Sent: Monday, June 10, 2013 6:14 PM
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Latest Version

David,

its any firmware updates I need
==========================

See:
http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads

I'm on 10, but I see the note on that page:

08.12.2012, Test-Version 2.6-test-7 steht online, adsbPIC-Decoder:

Test-Firmware 12 & 14
+35% Framerate

Perhaps someone could report their experiences with firmware 12 and 14, and
what hardware revision is required.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

588. Re: [microADSB] Latest Version

Yahoo group: microADSB
Date: 2013-06-11 05:51:26 UTC
From: David J Taylor
Topic: 584 Message: 588

For what it's worth, I've just installed V14 firmware on my V1 hardware, and it hasn't stopped it working. No performance comparisons, though.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

589. Re: [microADSB] Latest Version

Yahoo group: microADSB
Date: 2013-06-11 07:47:05 UTC
From: Graham Wickens
Topic: 584 Message: 589

I see the software updates for adsbScope, but nowt for Firmware updates, or are these included in the Downloaded Zip file?

Graham

adsbScope
David J Taylor said the following on 10/06/2013 19:57:
> -----Original Message-----
> From: Graham Wickens
> Sent: Monday, June 10, 2013 6:14 PM
> To: microADSB@yahoogroups.com
> Subject: Re: [microADSB] Latest Version
>
> David,
>
> its any firmware updates I need
> ==========
>
> See:
> http://www.sprut.de/electronic/pic/projekte/adsb/adsb.htm#downloads
>
> I'm on 10, but I see the note on that page:
>
> 08.12.2012, Test-Version 2.6-test-7 steht online, adsbPIC-Decoder:
>
> Test-Firmware 12 & 14
> +35% Framerate
>
> Perhaps someone could report their experiences with firmware 12 and 14, and
> what hardware revision is required.
>
> Cheers,
> David

--
--
¿¿¿ Graham@...
(ô ô) <http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

No Such Thing as a Stupid Question, Only a Stupid Answer

[Non-text portions of this message have been removed]

590. Re: [microADSB] Latest Version

Yahoo group: microADSB
Date: 2013-06-11 09:07:34 UTC
From: David J Taylor
Topic: 584 Message: 590

I see the software updates for adsbScope, but nowt for Firmware updates, or are these
included in the Downloaded Zip file?

Graham
==========

Yes, they are in "Bugfix Version V2.6_f3":
http://www.sprut.de/electronic/pic/projekte/adsb/adsb_fix.zip

and the other listed downloads.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

591. How do I update the software

Yahoo group: microADSB
Date: 2013-08-05 18:25:49 UTC
From: Graham Wickens
Topic: 591 Message: 591

Evening all!

how do I load the latest software to my microADSB stick? more importantly how do Irestore software to what appears an empty microADSB that belongs toa Friend?

Graham

--
--
¿¿¿ Graham@...
(ô ô) <http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

No Such Thing as a Stupid Question, Only a Stupid Answer

[Non-text portions of this message have been removed]

592. Help please

Yahoo group: microADSB
Date: 2013-08-07 19:11:01 UTC
From: phil bate
Topic: 592 Message: 592

Have just invested in a MICROADSB and am trying to get it to talk to my BaseStation. I've followed the instructions for installing ADSBscope and downloaded the files for IC7K etc. However when I go to launch IC7K i get an error message and nothing opens. Can launch ADSBscope no probs but cannot see the 'Cuban' flag to link to Basestation

Any help to resolve this gratefully appreciated as planning to take the MICRO on holiday with me next week and use BS with my up to date SQB file.
Help please

cheers
Phil

593. Help please

Yahoo group: microADSB
Date: 2013-08-07 19:21:27 UTC
From: phil bate
Topic: 592 Message: 593

Have just invested in a MICROADSB and am trying to get it to talk to my BaseStation. I've followed the instructions for installing ADSBscope and downloaded the files for IC7K etc. However when I go to launch IC7K i get an error message and nothing opens. Can launch ADSBscope no probs but cannot see the 'Cuban' flag to link to Basestation

Any help to resolve this gratefully appreciated as planning to take the MICRO on holiday with me next week and use BS with my up to date SQB file.
Help please

cheers
Phil

594. GNS 5890 antenna

Yahoo group: microADSB
Date: 2013-08-25 10:28:31 UTC
From: MorganPlusEight
Topic: 594 Message: 594

Hi
I have recently purchased a GNS 5890 but have an accident with it and crushed the end of the antenna that plugs into the usb dongle end. Is there any way of buying another antenna or can i buy another antenna from another model?

595. REQ; Help updating firmware

Yahoo group: microADSB
Date: 2013-09-03 21:43:23 UTC
From: Graham Wickens
Topic: 595 Message: 595

My Mate tried to update the firmware on his microADSB by following the user guide, but all he managed to do was wipe it clean.
I've had a look at the user guide and to my mind it seems rather vague on what you actually have to do.
If anyone has successfully updated their microADSB can they please tell me how to do it, so that my mate can stop pulling his one hair out of his head?
thanks

Graham

--
--
¿¿¿ Graham@...
(ô ô) <http://www.westrowops.co.uk>
----ooO-(_)-Ooo----

No Such Thing as a Stupid Question, Only a Stupid Answer

[Non-text portions of this message have been removed]

596. Re: [microADSB] REQ; Help updating firmware

Yahoo group: microADSB
Date: 2013-09-04 07:11:47 UTC
From: David J Taylor
Topic: 595 Message: 596

My Mate tried to update the firmware on his microADSB by following the user guide, but all
he managed to do was wipe it clean.
I've had a look at the user guide and to my mind it seems rather vague on what you
actually have to do.
If anyone has successfully updated their microADSB can they please tell me how to do it,
so that my mate can stop pulling his one hair out of his head?
thanks

Graham
==========

Graham,

I followed the instructions in the manual to upgrade the firmware from 8, to 9, to 10 and eventually to 14. I don't appear to have made any special notes, so the procedure in the manual must have been enough. I so see that I did the update from a Windows-7 Netbook, so perhaps I had problems with XP?

I recall writing some notes either in this Yahoo group or it may have been for the Mode-S Beast, but I lost older messages and the new Yahoo search facility doesn't do what I want.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

597. REQ: Data recording

Yahoo group: microADSB
Date: 2013-09-12 10:49:38 UTC
From: <gerry.barron@...>
Topic: 597 Message: 597

Hi all,

Does anyone know how to write data received by microadsb into a daily LOG similar to the SBS logs that are posted on several groups?

Gerry

598. Re: [microADSB] REQ: Data recording

Yahoo group: microADSB
Date: 2013-09-12 12:46:53 UTC
From: eLaReF
Topic: 597 Message: 598

On 12/09/2013 11:49, gerry.barron@... wrote:
> Hi all,
>
> Does anyone know how to write data received by microadsb into a daily
> LOG similar to the SBS logs that are posted on several groups?
>
> Gerry
>
> <http://groups.yahoo.com/group/microADSB/post;_ylc=X3oDMTJwaWhzaDAyBF9TAzk3MzU5NzE0BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARtc2dJZAM1OTcEc2VjA2Z0cgRzbGsDcnBseQRzdGltZQMxMzc4OTgyOTc5?act=reply&messageNum=597>
>
>
>
>
>

The software that the MicroADSB feeds write the reports
e.g. Planeplotter

What are you using?

eLaReF

599. RE: Re: [microADSB] REQ: Data recording

Yahoo group: microADSB
Date: 2013-09-12 15:59:08 UTC
From: <gerry.barron@...>
Topic: 597 Message: 599

I use adsbScope which displays aircraft (one's that plot) on the map and also gives a table of all aircraft detected.

My query I guess is how do I copy this information into an SBS-style log?

Gerry

--- In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

On 12/09/2013 11:49, gerry.barron@... wrote:

Hi all,

Does anyone know how to write data received by microadsb into a daily LOG similar to the SBS logs that are posted on several groups?

Gerry

(http://groups.yahoo.com/group/microADSB/post;_ylc=X3oDMTJwaWhzaDAyBF9TAzk3MzU5NzE0BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARtc2dJZAM1OTcEc2VjA2Z0cgRzbGsDcnBseQRzdGltZQMxMzc4OTgyOTc5?act=reply&messageNum=597)

The software that the MicroADSB feeds write the reports
e.g. Planeplotter

What are you using?

eLaReF

600. Re: [microADSB] REQ: Data recording

Yahoo group: microADSB
Date: 2013-09-12 16:01:52 UTC
From: Alexis Antonakis
Topic: 597 Message: 600

Use the likes of PlanePlotter Gerry.....trying to cut and paste a log is
not as simple as it may seem...you would need to make sure you have the
right number of spaces, do not use tabs, make sure the line length is no
more than a certain amount of characters, etc...a look at the airnav
logs can show the sort of mess that one can get into.

Alexis

On 12/09/2013 09:59 AM, gerry.barron@... wrote:
>
>
> I use adsbScope which displays aircraft (one's that plot) on the map and also
> gives a table of all aircraft detected.
>
>
> My query I guess is how do I copy this information into an SBS-style log?
>
>
> Gerry
>
>
>
> --- In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:
>
> On 12/09/2013 11:49, gerry.barron@... wrote:
>> Hi all,
>>
>> Does anyone know how to write data received by microadsb into a daily LOG
>> similar to the SBS logs that are posted on several groups?
>>
>> Gerry
>> <http://groups.yahoo.com/group/microADSB/post;_ylc=X3oDMTJwaWhzaDAyBF9TAzk3MzU5NzE0BGdy
cElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARtc2dJZAM1OTcEc2VjA2Z0cgRzbGsDcnBseQRzdGltZQMxMz
c4OTgyOTc5?act=reply&messageNum=597>
>>
>>
>>
>>
>>
>
> The software that the MicroADSB feeds write the reports
> e.g. Planeplotter
>
>
> What are you using?

>
>
>
> eLaReF
>
>
>
>

601. Re: [microADSB] REQ: Data recording

Yahoo group: microADSB
Date: 2013-09-12 18:48:39 UTC
From: David J Taylor
Topic: 597 Message: 601

From: Alexis Antonakis

Use the likes of PlanePlotter Gerry.....trying to cut and paste a log is
not as simple as it may seem...you would need to make sure you have the
right number of spaces, do not use tabs, make sure the line length is no
more than a certain amount of characters, etc...a look at the airnav
logs can show the sort of mess that one can get into.

Alexis
==========

.. and once you have Plane Plotter producing a daily database, you can use
my reporting program (free) to format the report for the groups:

http://www.satsignal.eu/software/PlanePlotterReport.html

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

602. Re: [microADSB] REQ: Data recording

Yahoo group: microADSB
Date: 2013-09-12 18:49:45 UTC
From: Alexis Antonakis
Topic: 597 Message: 602

Sorry David, I forgot about your tool...my apologises!!

On 12/09/2013 12:48 PM, David J Taylor wrote:
> From: Alexis Antonakis
>
> Use the likes of PlanePlotter Gerry.....trying to cut and paste a log is
> not as simple as it may seem...you would need to make sure you have the
> right number of spaces, do not use tabs, make sure the line length is no
> more than a certain amount of characters, etc...a look at the airnav
> logs can show the sort of mess that one can get into.
>
> Alexis
> ==========
>
> .. and once you have Plane Plotter producing a daily database, you can use
> my reporting program (free) to format the report for the groups:
>
> http://www.satsignal.eu/software/PlanePlotterReport.html
>
> Cheers,
> David
>

603. Firmware V.10 needed

Yahoo group: microADSB
Date: 2013-09-21 03:22:12 UTC
From: <mlemos1976@...>
Topic: 603 Message: 603

Hi from North-West of Spain,

I'm trying to setup again my "radar station" after a couple of years of inactivity due personal circumstances...

I've tried to find the v10 firmware version googling, but no way, and I couldn't find the microadsb cd at home.

Please, ¿could somebody upload the firmware v10 to some place?

Thanks in advance,

Marcos Lemos

604. Re: [microADSB] Firmware V.10 needed

Yahoo group: microADSB
Date: 2013-09-21 05:51:53 UTC
From: David J Taylor
Topic: 603 Message: 604

Hi from North-West of Spain,

I'm trying to setup again my "radar station" after a couple of years of inactivity due personal circumstances...

I've tried to find the v10 firmware version googling, but no way, and I couldn't find the microadsb cd at home.

Please, ¿could somebody upload the firmware v10 to some place?

Thanks in advance,

Marcos Lemos
==========

Marcos,

The firmware is in the software download, e.g.

http://www.sprut.de/electronic/pic/projekte/adsb/adsb_fix.zip
http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip

Cheers,
David
--
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Email: david-taylor@...

605. RE: Re: [microADSB] Firmware V.10 needed

Yahoo group: microADSB
Date: 2013-09-21 13:25:54 UTC
From: <mlemos1976@...>
Topic: 603 Message: 605

Hi David,

I've checked it before and it comes with firmware V11 v12 and v14. I need de v10 :-(

--- In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

Hi from North-West of Spain,

I'm trying to setup again my "radar station" after a couple of years of
inactivity due personal circumstances...

I've tried to find the v10 firmware version googling, but no way, and I
couldn't find the microadsb cd at home.

Please, ¿could somebody upload the firmware v10 to some place?

Thanks in advance,

Marcos Lemos
==========

Marcos,

The firmware is in the software download, e.g.

http://www.sprut.de/electronic/pic/projekte/adsb/adsb_fix.zip
http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all.zip

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

606. Re: [microADSB] Firmware V.10 needed

Yahoo group: microADSB
Date: 2013-09-21 16:08:57 UTC
From: David J Taylor
Topic: 603 Message: 606

Hi David,

I've checked it before and it comes with firmware V11 v12 and v14. I need de
v10 :-(
==========

Firmware 14 is working fine here, but you could try an earlier download such
as:

http://www.sprut.de/electronic/pic/projekte/adsb/adsb_all25.zip

I haven't kept a copy of all my incremental upgrades, but I see I went
firmware 8, 9, 10, 14.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

607. adsbScope Maps

Yahoo group: microADSB
Date: 2013-10-03 10:19:07 UTC
From: <flighttracker2@...>
Topic: 607 Message: 607

Thought you might be interested in seeing work done to enhance maps for my Airport/Region. As you know the maps that come with the software are quite basic.

http://flighttracker.homestead.com/TechInfo.html

Barry

608. Re: [microADSB] adsbScope Maps

Yahoo group: microADSB
Date: 2013-10-03 10:29:20 UTC
From: SProc16276@...
Topic: 607 Message: 608

Very nice Barry, and from a lovely part of the world I've not visited since 2005 sadly. We stayed at a hotel in the Christ Church parish (it's closed down now I believe) but saw a lot of traffic in and out of Grantley Adams from there.

Steve

-----Original Message-----
From: flighttracker2 <flighttracker2@...>
To: microADSB <microADSB@yahoogroups.com>
Sent: Thu, 3 Oct 2013 11:19
Subject: [microADSB] adsbScope Maps

Thought you might be interested in seeing work done to enhance maps for my Airport/Region. As you know the maps that come with the software are quite basic.

http://flighttracker.homestead.com/TechInfo.html

Barry

609. RE: [microADSB] adsbScope Maps

Yahoo group: microADSB
Date: 2013-10-03 10:31:26 UTC
From: Flight Tracker2
Topic: 607 Message: 609

COME AGAIN!!!!!

610. Re: [microADSB] adsbScope Maps

Yahoo group: microADSB
Date: 2013-10-03 10:57:33 UTC
From: SProc16276@...
Topic: 607 Message: 610

Maybe I've got the wrong end of the stick. You do live in Barbados don't you.....??

-----Original Message-----
From: Flight Tracker2 <flighttracker2@...>
To: microADSB@yahoogroups.com <microadsb@yahoogroups.com>
Sent: Thu, 3 Oct 2013 11:31
Subject: RE: [microADSB] adsbScope Maps

COME AGAIN!!!!!

611. RE: [microADSB] adsbScope Maps

Yahoo group: microADSB
Date: 2013-10-03 11:00:43 UTC
From: Flight Tracker2
Topic: 607 Message: 611

Born here, will die here. There is a live cam feed on the web site. As you'll see, we're having plenty of sunshine.

612. Re: [microADSB] adsbScope Maps

Yahoo group: microADSB
Date: 2013-10-03 11:04:23 UTC
From: SProc16276@...
Topic: 607 Message: 612

Hi there,

I think my first message would have made a bit more sense if I'd mentioned that when we were there we stayed at a hotel called Silver Sands (which I believe has since closed down) and was close enough to the airport to see some of the movements. Which part of the island are you located?

Steve

-----Original Message-----
From: Flight Tracker2 <flighttracker2@...>
To: microADSB@yahoogroups.com <microadsb@yahoogroups.com>
Sent: Thu, 3 Oct 2013 12:00
Subject: RE: [microADSB] adsbScope Maps

Born here, will die here. There is a live cam feed on the web site. As you'll see, we're having plenty of sunshine.

613. RE: [microADSB] adsbScope Maps

Yahoo group: microADSB
Date: 2013-10-03 11:07:54 UTC
From: Flight Tracker2
Topic: 607 Message: 613

Am in Ch. Ch., same as Silver Sands. Would take about 15 minutes to drive over there. Haven't been over there in a while, not sure if someone bought the property and reopened it. As you said, plenty of traffic there, it's just a stone's throw from the Airport

614. MicroADSB

Yahoo group: microADSB
Date: 2013-10-05 17:19:22 UTC
From: <cazpaul@...>
Topic: 614 Message: 614

Can you use this with Basestation and if you can How.

615. Microadsb stick now not recognised

Yahoo group: microADSB
Date: 2013-10-08 21:46:49 UTC
From: <nospam@...>
Topic: 615 Message: 615

My stick has worked flawlessly but it hung up so i used boot-loader to install 09.hex since that its not recognized in pc win7 or laptop vista or my xp laptop. I tried the pin1 to earth trick which lights up orange and green light and its shown as unknown device under USB but still cant access it via boot-loader. I guess i messed up the programming somehow but have done it before without problems.

616. RE: Microadsb stick now not recognised

Yahoo group: microADSB
Date: 2013-10-09 08:25:15 UTC
From: <cokekid@...>
Topic: 615 Message: 616

either need to point to thie driver folder again, or use the flash program to take it out of bootload mode. sometimes after activating bootload mode it wont go back to normal mode

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

My stick has worked flawlessly but it hung up so i used boot-loader to install 09.hex since that its not recognized in pc win7 or laptop vista or my xp laptop. I tried the pin1 to earth trick which lights up orange and green light and its shown as unknown device under USB but still cant access it via boot-loader. I guess i messed up the programming somehow but have done it before without problems.

617. RE: RE: Microadsb stick now not recognised

Yahoo group: microADSB
Date: 2013-10-10 20:04:30 UTC
From: <nospam@...>
Topic: 615 Message: 617

Thanks for that but what flash program if you mean uboot the drive is not recognised so its not seen by that

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

either need to point to thie driver folder again, or use the flash program to take it out of bootload mode. sometimes after activating bootload mode it wont go back to normal mode

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

My stick has worked flawlessly but it hung up so i used boot-loader to install 09.hex since that its not recognized in pc win7 or laptop vista or my xp laptop. I tried the pin1 to earth trick which lights up orange and green light and its shown as unknown device under USB but still cant access it via boot-loader. I guess i messed up the programming somehow but have done it before without problems.

618. RE: RE: RE: Microadsb stick now not recognised

Yahoo group: microADSB
Date: 2013-10-12 04:19:05 UTC
From: <cokekid@...>
Topic: 615 Message: 618

There are 2 sets of drivers that need to be loaded in the driver folder of ADSBScope - 1 is for it to act in normal mode which you load by default when you want to receive ADSB, the other is for when the bootloader is enabled so windows can see the device.

CDC drivers are the normal Serial Emulation for SW, while the folder MCD is to address the chip directly for re-programming. If it isn't detected as a serial device in windows now, the bootloader is likely still active and needs those drivers loaded.

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

Thanks for that but what flash program if you mean uboot the drive is not recognised so its not seen by that

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

either need to point to thie driver folder again, or use the flash program to take it out of bootload mode. sometimes after activating bootload mode it wont go back to normal mode

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

My stick has worked flawlessly but it hung up so i used boot-loader to install 09.hex since that its not recognized in pc win7 or laptop vista or my xp laptop. I tried the pin1 to earth trick which lights up orange and green light and its shown as unknown device under USB but still cant access it via boot-loader. I guess i messed up the programming somehow but have done it before without problems.

620. RE: RE: RE: RE: Microadsb stick now not recognised

Yahoo group: microADSB
Date: 2013-10-12 08:50:28 UTC
From: <nospam@...>
Topic: 615 Message: 620

I was doing it wrong i have never needed to use adsbscope ok so i put drivers in folder then used usboot great stuff thanks so much

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

There are 2 sets of drivers that need to be loaded in the driver folder of ADSBScope - 1 is for it to act in normal mode which you load by default when you want to receive ADSB, the other is for when the bootloader is enabled so windows can see the device.

CDC drivers are the normal Serial Emulation for SW, while the folder MCD is to address the chip directly for re-programming. If it isn't detected as a serial device in windows now, the bootloader is likely still active and needs those drivers loaded.

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

Thanks for that but what flash program if you mean uboot the drive is not recognised so its not seen by that

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

either need to point to thie driver folder again, or use the flash program to take it out of bootload mode. sometimes after activating bootload mode it wont go back to normal mode

---In microADSB@yahoogroups.com, <microadsb@yahoogroups.com> wrote:

My stick has worked flawlessly but it hung up so i used boot-loader to install 09.hex since that its not recognized in pc win7 or laptop vista or my xp laptop. I tried the pin1 to earth trick which lights up orange and green light and its shown as unknown device under USB but still cant access it via boot-loader. I guess i messed up the programming somehow but have done it before without problems.

621. Fw: Help with IC7K ADSBScope

Yahoo group: microADSB
Date: 2013-11-09 21:35:53 UTC
From: Phil B
Topic: 621 Message: 621

Can someone please helpme out and possibly EMail me the files i need to set up the above so I can use my MicroADSB with Basestation.

I have downloaded what i think arethecorrect file and installed as per the instructions but when I go to open the program it throws up a Microsoft Error and goes no further.

Really getting frustrated as I want to use my Micro whilst travelling but with my Basestation setup.

All help gratefully recieved

Thanks in advanced

regards

Phil Bate

622. What Attenuator for MicroADSB?

Yahoo group: microADSB
Date: 2013-12-07 09:19:38 UTC
From: <hot.air@...>
Topic: 622 Message: 622

Just got a MicroADSB from Bulgaria after 4 years as a Kinetic SBS-1 user. The SBS-1 is now uploading to PlanePlotter 24/7 and the MicroADSB is for mobile use.

Works amazingly well with mag-mount aerial on car. However, I do have the "do-nut" effect (that has been previously written about) rather badly, for example sitting next to Gatwick, I can only pick up ground vehicles, no aircraft. Then for 20 odd miles to 200 miles, excellent reception!

I already tried using 2 different SBS-1 mag-mount aerials, connected using a BNC Female to SMA Male that I bought on eBay for GBP 3. Excellent results, but still the bloody do-nut!

I have been advised to obtain an "Attenuator with -15dB - -20dB". Tried exactly that on eBay and Google with no joy! As my previous knowledge of Attenuators was about zero - please can anyone recommend exactly what attenuator to but from eBay, Maplins, or whatever? (Preferably in the UK).

Thanks,
Ian

623. Re: [microADSB] What Attenuator for MicroADSB?

Yahoo group: microADSB
Date: 2013-12-07 10:08:11 UTC
From: eLaReF
Topic: 622 Message: 623

I'm fairly sure I read somewhere that un-screwing the aerial from the mount worked quite well

My main PP set-up is fed from a MicroADSB - range could be better, but even though I live in a flat and reception is therefore a bit one-sided, it is still a lot further than I can see.

eLaReF

On 07/12/2013 09:19, hot.air@... wrote:
>
> Just got a MicroADSB from Bulgaria after 4 years as a Kinetic SBS-1
> user. The SBS-1 is now uploading to PlanePlotter 24/7 and the
> MicroADSB is for mobile use.
>
>
> Works amazingly well with mag-mount aerial on car. However, I do have
> the "do-nut" effect (that has been previously written about) rather
> badly, for example sitting next to Gatwick, I can only pick up ground
> vehicles, no aircraft. Then for 20 odd miles to 200 miles, excellent
> reception!
>
> I already tried using 2 different SBS-1 mag-mount aerials, connected
> using a BNC Female to SMA Male that I bought on eBay for GBP 3.
> Excellent results, but still the bloody do-nut!
>
> I have been advised to obtain an "Attenuator with -15dB - -20dB".
> Tried exactly that on eBay and Google with no joy! As my previous
> knowledge of Attenuators was about zero - please can anyone recommend
> exactly what atte nuator to but from eBay, Maplins, or whatever?
> (Preferably in the UK).
>
> Thanks,
> Ian
>

624. Version 4 of the microADSB-IP receiver BULLION-4

Yahoo group: microADSB
Date: 2014-02-24 14:38:00 UTC
From: David J Taylor
Topic: 624 Message: 624

I received this advert for a new receiver from the microADSB folk.

I remain disappointed that Miro, Yavor or someone from the design team doesn't join this Yahoo group and support their product.
http://groups.yahoo.com/group/microADSB/

==========
Dear Sir/Madam,

We are glad to present you the new version 4 of the microADSB-IP receiver BULLION-4.
You are able to order it at our website www.microADSB.com

The new features are:

>New metal box with very good seal (IP65) with through holes for mounting.
>New IP controller, high speed 100MB/s, messages with greater intensity and
>minimum errors.
>Special tool to adjust the network part using MAC address.
>Replacing the switching regulators of supply with parametric regulator in
>order to reduce noise at the receiver. PoE supply voltage limited 7-9V, DC.
>Antenna connector is soldered directly to the board.
>Ability to work in USB connection mode and firmware upgrade.

You can download the User Manual from the following link:
ftp://46.40.125.13/User_Manual_v4.pdf

If you have any further questions, do not hesitate to contact us at
support@...

Best regards,
Miro&Yavor
ANTENI.NET Ltd
office@...
www.microADSB.com
==========

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

625. Re: [microADSB] Version 4 of the microADSB-IP receiver BULLION-4

Yahoo group: microADSB
Date: 2014-02-24 14:39:18 UTC
From: SProc16276@...
Topic: 624 Message: 625

You would think at the very least David it would make good business sense....

Steve

-----Original Message-----
From: David J Taylor <gm8arv@...>
To: microADSB Yahoo group <microADSB@yahoogroups.com>
CC: A Van der Neut <avdneut@...>
Sent: Mon, 24 Feb 2014 14:38
Subject: [microADSB] Version 4 of the microADSB-IP receiver BULLION-4

I received this advert for a new receiver from the microADSB folk.

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==========
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>Replacing the switching regulators of supply with parametric regulator in
>order to reduce noise at the receiver. PoE supply voltage limited 7-9V, DC.
>Antenna connector is soldered directly to the board.
>Ability to work in USB connection mode and firmware upgrade.

You can download the User Manual from the following link:
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If you have any further questions, do not hesitate to contact us at
support@...

Best regards,
Miro&Yavor
ANTENI.NET Ltd
office@...
www.microADSB.com
==========

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
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Email: david-taylor@...

Yahoo Groups Links

626. sig

Yahoo group: microADSB
Date: 2014-02-24 14:45:32 UTC
From: Eric Furness
Topic: 626 Message: 626

I am not getting sig level in PlanePlotter. All else working ok for past 2 weeks, just noticed lack of sig info today. Latest version of PlanePlotter installed.
Eric WA3UYI

627. Re: [microADSB] sig

Yahoo group: microADSB
Date: 2014-02-24 15:31:03 UTC
From: David J Taylor
Topic: 626 Message: 627

I am not getting sig level in PlanePlotter. All else working ok for past 2 weeks, just noticed lack of sig info today. Latest version of PlanePlotter installed.
Eric WA3UYI
==========

Eric,

Looking through the Plane Plotter Help, only The Beast and the SBS3 are mentioned in connection with signal strength. Did this used to work?

It may also be worth asking in the Plane Plotter Yahoo group.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
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Email: david-taylor@...

628. Re: [microADSB] sig

Yahoo group: microADSB
Date: 2014-02-24 15:47:21 UTC
From: Eric Furness
Topic: 626 Message: 628

On 2/24/2014 10:31 AM, David J Taylor wrote:
>
>
> Eric,
>
> Looking through the Plane Plotter Help, only The Beast and the SBS3 are
> mentioned in connection with signal strength. Did this used to work?
>
> It may also be worth asking in the Plane Plotter Yahoo group.
>
> Cheers,
> David
> --
>
OK I will ask over there also. Don't know if it ever worked. At the
time I just got it going then had to leave it for a couple of weeks.
Eric WA3UYI

629. Re: [microADSB] Version 4 of the microADSB-IP receiver BULLION-4

Yahoo group: microADSB
Date: 2014-02-24 20:43:13 UTC
From: Chris Ufkes [EHAM/AMS]
Topic: 624 Message: 629

If i had known, i wouldn’t have bought it.

Chris.

From: SProc16276@...
Sent: Monday, February 24, 2014 3:39 PM
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] Version 4 of the microADSB-IP receiver BULLION-4

You would think at the very least David it would make good business sense....

Steve

-----Original Message-----
From: David J Taylor <gm8arv@...>
To: microADSB Yahoo group <microADSB@yahoogroups.com>
CC: A Van der Neut <avdneut@...>
Sent: Mon, 24 Feb 2014 14:38
Subject: [microADSB] Version 4 of the microADSB-IP receiver BULLION-4

I received this advert for a new receiver from the microADSB folk.

I remain disappointed that Miro, Yavor or someone from the design team
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==========
Dear Sir/Madam,

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The new features are:

>New metal box with very good seal (IP65) with through holes for mounting.
>New IP controller, high speed 100MB/s, messages with greater intensity and
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>Special tool to adjust the network part using MAC address.
>Replacing the switching regulators of supply with parametric regulator in
>order to reduce noise at the receiver. PoE supply voltage limited 7-9V, DC.
>Antenna connector is soldered directly to the board.
>Ability to work in USB connection mode and firmware upgrade.

You can download the User Manual from the following link:
ftp://46.40.125.13/User_Manual_v4.pdf

If you have any further questions, do not hesitate to contact us at
support@...

Best regards,
Miro&Yavor
ANTENI.NET Ltd
office@...
www.microADSB.com
==========

Cheers,
David
--
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Web: http://www.satsignal.eu
Email: david-taylor@...

Yahoo Groups Links

Dit e-mailbericht bevat geen virussen en malware omdat avast! Antivirus-bescherming actief is.
http://www.avast.com

630. Re: [microADSB] Version 4 of the microADSB-IP receiver BULLION-4

Yahoo group: microADSB
Date: 2014-02-25 06:54:28 UTC
From: David J Taylor
Topic: 624 Message: 630

From: Chris Ufkes [EHAM/AMS]

If i had known, i wouldn’t have bought it.

Chris.
==========

I wouldn't have gone that far, Chris, as the microADSB is still a good
product and excellent value for money at just €73!

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

632. Re: [microADSB] Version 4 of the microADSB-IP receiver BULLION-4

Yahoo group: microADSB
Date: 2014-02-25 17:31:09 UTC
From: Phil B
Topic: 624 Message: 632

Good evening all

Boughtan ADSB last summer but cannot get it to connect to Basestation. Have tried downloading the relevant program from 'Sprut.de' but cannot get it going on my XP machine. Has anyone got any advice on how to do this. Tried 'Sprut' but was no help I'm afraid. Has anyone got the program they could send me thay will link the two.

cheers
Phil B

.
----- Original Message -----
From: David J Taylor
To: microADSB@yahoogroups.com
Sent: Tuesday, February 25, 2014 6:54 AM
Subject: Re: [microADSB] Version 4 of the microADSB-IP receiver BULLION-4

From: Chris Ufkes [EHAM/AMS]

If i had known, i wouldn’t have bought it.

Chris.
==========

I wouldn't have gone that far, Chris, as the microADSB is still a good product and excellent value for money at just €73!

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
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Email: david-taylor@...

633. Signal Overload

Yahoo group: microADSB
Date: 2014-02-28 01:39:27 UTC
From: <flighttracker2@...>
Topic: 633 Message: 633

This probably isn't likely, but does anyone know if through adsbSCOPE, the RX signal strength can be reduced? The only thing I see in the software that can be adjusted is the Uref-offset, but selecting any setting between 40 -250 mV doesn't change anything.

Am getting no signal for about 90 seconds to 2 minutes from aircraft passing by my house. My antenna, which is a high gain, is about a mile opposite the Approach path. I know it is signal overload, as I have used another antenna with lots of coax cable to incur signal loss and the problem didn't occur. Can't be switching antennas to get around this issue.

Any suggestions welcomed.

Thanks,
Barry

634. Re: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-02-28 06:46:36 UTC
From: David J Taylor
Topic: 633 Message: 634

This probably isn't likely, but does anyone know if through adsbSCOPE, the RX signal strength can be reduced? The only thing I see in the software that can be adjusted is the Uref-offset, but selecting any setting between 40 -250 mV doesn't change anything.

Am getting no signal for about 90 seconds to 2 minutes from aircraft passing by my house. My antenna, which is a high gain, is about a mile opposite the Approach path. I know it is signal overload, as I have used another antenna with lots of coax cable to incur signal loss and the problem didn't occur. Can't be switching antennas to get around this issue.

Any suggestions welcomed.

Thanks,
Barry
==========

Barry, I am comparing a microADSB and an £8 DVB-T dongle fed from the same antenna, and it seems that the performance of the DVB-T dongle (and the dump1090 program running on a Raspberry Pi) is a little better than the microADSB.

There have been no reports of local overload (the doughnut effect) on the DVB-T dongle, so for £8 it may be worth a try. Mind you, there is no front-end filtering, so if you live in an environment with lots of RF floating around, it may not work as well. On a PC you would use it with the RTL1090 program.

https://www.cosycave.co.uk/product.php?id_product=288

You could even use both, with the DVB-T dongle connected to a short local-only antenna.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

635. Re: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-03-01 01:30:58 UTC
From: <chuck@...>
Topic: 633 Message: 635

Aloha,

With adsbSCOPE v2.6 and firmware v14 there is a selection for "Near Targets" from the adsbPIC pull down menu. This is intended to help with the oversensitivity. The documentation says to not use this selection if you have selected automatic for the Uref offset. I don't know which version the feature was implemented. I use a Ureg offset of 130 and get coverage to a nearby airport about 7 NM away.

Chuck

636. RE: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-03-01 06:54:17 UTC
From: Flight Tracker2
Topic: 633 Message: 636

Hello Chuck, thanks for the response.
I have to activate the "Near Targets" each time because if I don't, I don't get any traffic within 50 miles at all. The problem is that the signal is then too much at one critical point for a minute or so, so I guess I'm stuck.
This is no real big deal under normal circumstances. The problem is that I am streaming a live feed of the radar on my web site and I usually have the "show prediction position" turned on. So if there is no signal, and the aircraft is suppose to be making a turn for the final approach, it ends up going in the wrong direction until a signal comes back. And I don't want to turn the "show prediction position" off, because in that mode the aircraft icon doesn't move at all.
Isn't life a charm?
Anyway, the web site is flighttracker2.com . Perhaps you could look in one afternoon.
Barry

637. RE: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-03-02 01:12:08 UTC
From: <chuck@...>
Topic: 633 Message: 637

Aloha Barry,

What are you using for your ref signal offset?

Chuck

638. RE: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-03-02 09:52:24 UTC
From: Flight Tracker2
Topic: 633 Message: 638

Am using 110, but have tried all of them. Didn't see any differences.

639. RE: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-03-05 18:17:10 UTC
From: <flighttracker2@...>
Topic: 633 Message: 639

Hi Chuck, just a follow-up.

Have gotten around the problem. Have put my spare Micro into use. Have connected it to the antenna that it came with, and am using 40 feet of coax cable. The signal loss is just about enough, so I am getting 35 miles coverage and as such, there is no signal drop-out now as aircraft pass by my house. They remain on the display until 250 feet over the Runway.

This also means that I now have 2 video feeds on the website. One for long range, and now one for Approach.

Who knew!

Barry

640. RES: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-03-05 18:31:13 UTC
From: Carlos A Pohlmann
Topic: 633 Message: 640

Hi guys.

I got 3 microadsbs and all of them has this “issue”. But it’s only happens with high gain antennas. As I run Planeplotter, I found one way to reduce this behavior. In AdsbScope set the Uref to a high value and save as default. After quit Scope and run PP again, it’s seems to reduce the hole over the antenna. Of course the range is reduced too.

Guto.

De: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com] Em nome de flighttracker2@...
Enviada em: quarta-feira, 5 de março de 2014 15:17
Para: microADSB@yahoogroups.com
Assunto: RE: [microADSB] Signal Overload

Hi Chuck, just a follow-up.

Have gotten around the problem. Have put my spare Micro into use. Have connected it to the antenna that it came with, and am using 40 feet of coax cable. The signal loss is just about enough, so I am getting 35 miles coverage and as such, there is no signal drop-out now as aircraft pass by my house. They remain on the display until 250 feet over the Runway.

This also means that I now have 2 video feeds on the website. One for long range, and now one for Approach.

Who knew!

Barry

641. RE: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-03-08 02:05:31 UTC
From: <chuck@...>
Topic: 633 Message: 641

Well done, and interesting. I'd be curious to know how the micro compares to the DVT sticks in terms of long range, as well as short range donut effect.

Chuck

642. RE: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-03-08 02:21:02 UTC
From: Flight Tracker2
Topic: 633 Message: 642

I have since shortened the coax to 20 feet. The range has increased to 85 miles, and still no donut effect. It all comes down to the antenna type it seems. High gain for long range tracking, the cheap little antennas for nearby. Just goes to show, cheap can be good.
Barry

643. Re: [microADSB] Signal Overload

Yahoo group: microADSB
Date: 2014-03-08 13:18:47 UTC
From: Eric Furness
Topic: 633 Message: 643

On 3/7/2014 9:05 PM, chuck@... wrote:
>
> Well done, and interesting. I'd be curious to know how the micro
> compares to the DVT sticks in terms of long range, as well as short
> range donut effect.
>
>
> Chuck
>
Does anyone know the specs on the rx in it? Dynamic range? It should
be possible to design the rf section to have enough range so
this does not happen.
Eric WA3UYI

644. Request for help!

Yahoo group: microADSB
Date: 2014-04-01 20:24:15 UTC
From: Tony Scott Warren
Topic: 644 Message: 644

Hi all,

I've spent the last two nights trying to get my microADSB going again after it appeared to lose its drivers.

I have downloaded adsb_all and extracted it into a folder on my C drive (not Program Files). There is a sub-folder called Drivers in it. However when I plug in the microADSB it loads drivers for Microchip Custom USB Device, and even when I try to Update Driver and point it at the adsb_all folder, it fails to load it as a Sprut device.

What am I missing? (apart from my marbles if this goes on too much longer!)

--
Tony
Jersey

645. Re: [microADSB] Request for help!

Yahoo group: microADSB
Date: 2014-04-01 21:14:07 UTC
From: Brook
Topic: 644 Message: 645

make sure the port is 115200, or something like that anything less will not work

--- antouonne@gmail.com wrote:

From: Tony Scott Warren <antouonne@gmail.com>
To: microADSB@yahoogroups.com
Subject: [microADSB] Request for help!
Date: Tue, 1 Apr 2014 21:24:15 +0100

Hi all,

I've spent the last two nights trying to get my microADSB going again after it appeared to lose its drivers.

I have downloaded adsb_all and extracted it into a folder on my C drive (not Program Files). There is a sub-folder called Drivers in it. However when I plug in the microADSB it loads drivers for Microchip Custom USB Device, and even when I try to Update Driver and point it at the adsb_all folder, it fails to load it as a Sprut device.

What am I missing? (apart from my marbles if this goes on too much longer!)

--
Tony
Jersey

646. Re: Request for help!

Yahoo group: microADSB
Date: 2014-04-02 11:34:28 UTC
From: <alistair.gutcher@...>
Topic: 644 Message: 646

Is your MicroADSB a generic RTL2832 / R820T dongle like mine is that I got for 5 GBP from China? In which case use Zadig and install the WinUSB driver onto the device with USB ID 2838. Then run RTL1090 and watch for transmissions coming in.

Regards,

Alistair G.

647. Re: [microADSB] Re: Request for help!

Yahoo group: microADSB
Date: 2014-04-02 12:42:50 UTC
From: Tony Scott Warren
Topic: 644 Message: 647

No, it's not an RTL dongle, it's a microADSB. Thanks for the suggestion, but not the answer I'm looking for.

On 2 April 2014 12:34, <alistair.gutcher@...> wrote:

>
>
> Is your MicroADSB a generic RTL2832 / R820T dongle like mine is that I got
> for 5 GBP from China? In which case use Zadig and install the WinUSB driver
> onto the device with USB ID 2838. Then run RTL1090 and watch for
> transmissions coming in.
>
> Regards,
>
> Alistair G.
>
>

--
Tony
Jersey

648. Re: [microADSB] Re: Request for help!

Yahoo group: microADSB
Date: 2014-04-02 12:45:25 UTC
From: David J Taylor
Topic: 644 Message: 648

Is your MicroADSB a generic RTL2832 / R820T dongle like mine is that I got for 5 GBP from China? In which case use Zadig and install the WinUSB driver onto the device with USB ID 2838. Then run RTL1090 and watch for transmissions coming in.

Regards,

Alistair G.
==========

Alistair,

No, the microADSB is a specialised ADS-B receiver, with a COM port over USB emulation. In this case, using Zadig would be the completely wrong thing to do. On my PC (Win-7/32) it shows as a Microchip Technology driver. Likely those drivers are from the CDC directory on the supplied CD (or the ADS-B All download). These drivers appear to be unsigned, so the procedure for installing unsigned drivers in Windows 8.1 will need to be followed. Easy to find on the Internet - for example:

http://revryl.com/2013/08/06/install-unsigned-drivers/

Cheers,
David
--
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Web: http://www.satsignal.eu
Email: david-taylor@...

649. Re: [microADSB] Re: Request for help!

Yahoo group: microADSB
Date: 2014-04-02 14:52:06 UTC
From: Eric Furness
Topic: 644 Message: 649

On 4/2/2014 8:45 AM, David J Taylor wrote:
>
> Is your MicroADSB a generic RTL2832 / R820T dongle like mine is that I
> got
> for 5 GBP from China? In which case use Zadig and install the WinUSB
> driver
> onto the device with USB ID 2838. Then run RTL1090 and watch for
> transmissions coming in.
>
> Regards,
>
> Alistair G.
> ==========
>
> Alistair,
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> do. On my PC (Win-7/32) it shows as a Microchip Technology driver. Likely
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> All download). These drivers appear to be unsigned, so the procedure for
> installing unsigned drivers in Windows 8.1 will need to be followed. Easy
> to find on the Internet - for example:
>
> http://revryl.com/2013/08/06/install-unsigned-drivers/
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements
> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>
Win 7 and Win 8.1 don't need the driver on the CD, the OS finds them
itself. Been running on Win7 here now for a month or so. No issues.

Eric WA3UYI

650. Re: [microADSB] Re: Request for help!

Yahoo group: microADSB
Date: 2014-04-02 16:45:37 UTC
From: Tony Scott Warren
Topic: 644 Message: 650

Thanks Eric and David,

The problem was that the drivers were not being found in Windows 7, and had to be manually done via the Update Drivers button. The microADSB is now back in action (fingers crossed!)

Next problem is getting Acars from the RTL stick, which appears in the Signal window of PlanePlotter but nothing is decoded, despite having run through Nic Storey's excellent video.

On 2 April 2014 15:52, Eric Furness <ericfurn1@...> wrote:

>
>
> On 4/2/2014 8:45 AM, David J Taylor wrote:
>
>
>
> Is your MicroADSB a generic RTL2832 / R820T dongle like mine is that I got
> for 5 GBP from China? In which case use Zadig and install the WinUSB
> driver
> onto the device with USB ID 2838. Then run RTL1090 and watch for
> transmissions coming in.
>
> Regards,
>
> Alistair G.
> ==========
>
> Alistair,
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> No, the microADSB is a specialised ADS-B receiver, with a COM port over
> USB
> emulation. In this case, using Zadig would be the completely wrong thing
> to
> do. On my PC (Win-7/32) it shows as a Microchip Technology driver. Likely
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> All download). These drivers appear to be unsigned, so the procedure for
> installing unsigned drivers in Windows 8.1 will need to be followed. Easy
> to find on the Internet - for example:
>
> http://revryl.com/2013/08/06/install-unsigned-drivers/
>
> Cheers,
> David
> --

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> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
> Win 7 and Win 8.1 don't need the driver on the CD, the OS finds them
> itself. Been running on Win7 here now for a month or so. No issues.
>
> Eric WA3UYI
>
>
>

--
Tony
Jersey

651. Re: [microADSB] Re: Request for help!

Yahoo group: microADSB
Date: 2014-04-02 18:59:26 UTC
From: David J Taylor
Topic: 644 Message: 651

From: Tony Scott Warren

Thanks Eric and David,

The problem was that the drivers were not being found in Windows 7, and had to be manually done via the Update Drivers button. The microADSB is now back in action (fingers crossed!)

Next problem is getting Acars from the RTL stick, which appears in the Signal window of PlanePlotter but nothing is decoded, despite having run through Nic Storey's excellent video.
==========

Glad to hear you are up and running now, Tony.

I had ACARS working with the Raspberry Pi:

http://www.satsignal.eu/raspberry-pi/acars-decoder.html

running from a DVB-T stick.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

652. Omni Antenna / Vertical Beam -Width

Yahoo group: microADSB
Date: 2014-04-08 17:38:06 UTC
From: <carlm01@...>
Topic: 652 Message: 652

Does anyone have the specs on the optimum vertical beam-width for a base station ADSB omnidirectional antenna.? A lot of the manufacturers do not publish plots showing the vertical beam- width for a omnidirectional antenna .I have seen everything listed from 6 degrees to 15 degrees. A have a vertical antenna here, not tested that has a vertical beam-width of 6 degrees.

653. microADSB in Realterm

Yahoo group: microADSB
Date: 2014-06-08 22:02:23 UTC
From: jpelayov@...
Topic: 653 Message: 653

Hi,
I've just joined your group because I bought a microADSB. It works perfect with Plane Plotter and adsbScope, but I'm trying to build a program with Labview to read the info and display it. I tried to read the same port that uses adsbScope (Com8, 115200, etc) with a program called Realterm wich is the same as the old Hyperterminal. The problem is that I only get a black display. It shows nothing. I also have a GPS connected to another port and I have no problem reading that.
I don't know if anyone had the same problem, or know's how to solve it.
Please I would really appreciate it.
Sorry for my english, it isn't my first language.
Thanks

654. firmware

Yahoo group: microADSB
Date: 2014-06-10 20:31:17 UTC
From: mattobr@...
Topic: 654 Message: 654

hi

i not used my micro adsb for a while its the one with the 4 dip switches , i was wondering if there is firmware update for it, it seems to work ok but was just wondering is there any thing else to make it even better

cheers matt

655. Missing Aircraft Information

Yahoo group: microADSB
Date: 2014-06-28 13:32:03 UTC
From: gmerry@...
Topic: 655 Message: 655

Having had my Micro ADSB for quite some time and experiencing no real problems with it I have encountered an issue today whereby the aircraft listing seems to be displaying ok, including altitude, but there are no long/lat details showing and nothing is tracking on the map. Has anyone out there experienced anything similar who may be able to offer a solution? I have tried the usual unplug and start again but to no avail.

Cheers

Graham

656. Re: [microADSB] Missing Aircraft Information

Yahoo group: microADSB
Date: 2014-06-28 13:57:35 UTC
From: David J Taylor
Topic: 655 Message: 656

Having had my Micro ADSB for quite some time and experiencing no real problems with it I have encountered an issue today whereby the aircraft listing seems to be displaying ok, including altitude, but there are no long/lat details showing and nothing is tracking on the map. Has anyone out there experienced anything similar who may be able to offer a solution? I have tried the usual unplug and start again but to no avail.

Cheers
Graham
==========

Graham,

Not all aircraft send location information. You need a program like the excellent Plane Plotter from COAA which can multilaterate the position from multiple ground stations. But perhaps you already know this?

http://www.coaa.co.uk/planeplotter.htm

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

657. Re: [microADSB] Missing Aircraft Information

Yahoo group: microADSB
Date: 2014-06-28 14:41:20 UTC
From: gmerry@...
Topic: 655 Message: 657

Thanks for the reply and I appreciate that not all aircraft transmit full data to allow them to track on the screen but some of the aircraft showing in the list definitely would track , i.e.BA, Ryanair, Easyjet, etc so I don't think that this is the problem on this occasion.

658. Re: [microADSB] Missing Aircraft Information

Yahoo group: microADSB
Date: 2014-06-28 23:56:10 UTC
From: Alek Petkovic
Topic: 655 Message: 658

Yes. Mine did that after quite some time as well. It got worse, in that it was mis identifying the planes and printing nonsense.

I tried to reload the dongle but it all froze and now it won't load or recognise the already in situ driver software. Tried it on 2 other PCs and it is the same. The dongle is kaput.

I bought another dongle and plugged it in and all is well again.

I might send the buggered one back to see if anything can be done for it. If they can't do anything, then I figure that they can throw it in the bin at their end and all it has cost me is the postage.

Sorry I can't help.

Cheers,
Alek. VK6APK

On 28/06/2014 9:57 PM, 'David J Taylor' gm8arv@... [microADSB]
wrote:
>
> Having had my Micro ADSB for quite some time and experiencing no real
> problems with it I have encountered an issue today whereby the aircraft
> listing seems to be displaying ok, including altitude, but there are no
> long/lat details showing and nothing is tracking on the map. Has
> anyone out
> there experienced anything similar who may be able to offer a solution? I
> have tried the usual unplug and start again but to no avail.
>
> Cheers
> Graham
> ==========
>
> Graham,
>
> Not all aircraft send location information. You need a program like the
> excellent Plane Plotter from COAA which can multilaterate the position
> from
> multiple ground stations. But perhaps you already know this?
>
> http://www.coaa.co.uk/planeplotter.htm
>
> Cheers,
> David
> --
> SatSignal Software - Quality software written to your requirements

> Web: http://www.satsignal.eu
> Email: david-taylor@...
>
>

--
From sunny Binningup, Western Australia.

Family Businesses:
Petkovic Air& Gas. petkovicag@...
SP Electrical. www.spelectrical.net.au
Hampers by Hand. www.facebook.com/hampersbyhand

http://www.qrz.com/db/vk6apk
http://www.qrz.com/db/vk6ap

659. Re: [microADSB] Missing Aircraft Information

Yahoo group: microADSB
Date: 2014-06-29 15:09:43 UTC
From: gmerry@...
Topic: 655 Message: 659

Alek,

Thanks for the reply. Not what I wanted to hear but I suspected that this may be the outcome. I may look at an alternative rather than replace with the same.

Cheers

Graham

660. Re: [microADSB] Missing Aircraft Information

Yahoo group: microADSB
Date: 2014-06-29 16:50:03 UTC
From: David J Taylor
Topic: 655 Message: 660

Alek,

Thanks for the reply. Not what I wanted to hear but I suspected that this may be the outcome. I may look at an alternative rather than replace with the same.

Cheers
Graham
==========

Graham,

A low-cost alternative to try is the DVB-T dongle, such as:

https://www.cosycave.co.uk/product.php?id_product=288

which you can use either on a Raspberry Pi (for low cost and very low power consumption) or with a Windows PC.

Windows PC:
http://planeplotter.pbworks.com/Dump1090

Raspberry Pi:
http://www.satsignal.eu/raspberry-pi/dump1090.html

and Linux as well.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

661. Re: [microADSB] Missing Aircraft Information

Yahoo group: microADSB
Date: 2014-06-29 21:27:12 UTC
From: Alek Petkovic
Topic: 655 Message: 661

Yes. I have bought one of the RTL2832U+R2820T DVB-T usb stick receivers, from the big auction site and when it arrives, I will have a play with it to see if I can get any sort of results with it in the ABS-B field. It cost under 10 bucks, delivered to the door so I figure I have nothing to lose. I'm hoping it will arrive this week.

I will add, that I'm a computer/digital dummy. My understanding goes as far as mirrors and strings and smoke. If I manage to fumble my way through and get it to work, I'd say it would be dead easy for someone with a bit of a brain.

Cheers, Alek.

On 29/06/2014 11:09 PM, gmerry@... [microADSB] wrote:
>
>
>
>
> Alek,
>
>
> Thanks for the reply. Not what I wanted to hear but I suspected that
> this may be the outcome. I may look at an alternative rather than
> replace with the same.
>
>
> Cheers
>
>
> Graham
>
>

--
From sunny Binningup, Western Australia.

Family Businesses:
Petkovic Air& Gas. petkovicag@...
SP Electrical. www.spelectrical.net.au
Hampers by Hand. www.facebook.com/hampersbyhand

http://www.qrz.com/db/vk6apk
http://www.qrz.com/db/vk6ap

662. Re: Microadsb Bullion Help Needed

Yahoo group: microADSB
Date: 2014-07-02 23:50:03 UTC
From: n8noe@...
Topic: 446 Message: 662

I'm in need of a TOTAL RESET.. Saw it and thought all was good to tie into my network, now cant see or get it anyplace.. HELP?...
Jeff

663. Problem?

Yahoo group: microADSB
Date: 2014-07-07 07:48:57 UTC
From: SProc16276@...
Topic: 663 Message: 663

Morning from Lanzarote,

On holiday here using my ADSB with a laptop and Plane Plotter. All working fine up to yesterday with aircraft approaching the island 'viewable' as well as overflights. Last night and again this morning,Plane Plotter was only showing aircraft when they had practically landed (ie flying past the window) and nothing further afield (there are some showing on FR24 so I know they are there).

Any suggestions?

Thanks

Steve

664. Re: [microADSB] Problem?

Yahoo group: microADSB
Date: 2014-07-07 07:56:07 UTC
From: eLaReF
Topic: 663 Message: 664

Bad aerial connection?

eLaReF

On 07/07/2014 08:48, SProc16276@... [microADSB] wrote:
>
> Morning from Lanzarote,
> On holiday here using my ADSB with a laptop and Plane Plotter. All
> working fine up to yesterday with aircraft approaching the island
> 'viewable' as well as overflights. Last night and again this
> morning,Plane Plotter was only showing aircraft when they had
> practically landed (ie flying past the window) and nothing further
> afield (there are some showing on FR24 so I know they are there).
> Any suggestions?
> Thanks
> Steve
>

665. Re: [microADSB] Problem?

Yahoo group: microADSB
Date: 2014-07-07 08:07:26 UTC
From: SProc16276@...
Topic: 663 Message: 665

Thats what I was wondering. Where the connecting wire from the aerial into the 'box' goes in the centre thin copper wire has nothing 'standing proud' so I wondered if it was making much contact.

-----Original Message-----
From: eLaReF i007elaref@... [microADSB] <microADSB@yahoogroups.com>
To: microADSB <microADSB@yahoogroups.com>
Sent: Mon, 7 Jul 2014 8:56
Subject: Re: [microADSB] Problem?

Bad aerial connection?

eLaReF

On 07/07/2014 08:48, SProc16276@... [microADSB] wrote:

Morning from Lanzarote,

On holiday here using my ADSB with a laptop and Plane Plotter. All working fine up to yesterday with aircraft approaching the island 'viewable' as well as overflights. Last night and again this morning,Plane Plotter was only showing aircraft when they had practically landed (ie flying past the window) and nothing further afield (there are some showing on FR24 so I know they are there).

Any suggestions?

Thanks

Steve

666. Re: [microADSB] Problem?

Yahoo group: microADSB
Date: 2014-07-07 08:41:45 UTC
From: eLaReF
Topic: 663 Message: 666

I broke the central wire on my original aerial where it entered the
mag-mount - frequent flexing!
Still need to buy much better aerial though than just the standard
replacement

eLaReF

On 07/07/2014 09:07, SProc16276@... [microADSB] wrote:
>
> Thats what I was wondering. Where the connecting wire from the aerial
> into the 'box' goes in the centre thin copper wire has nothing
> 'standing proud' so I wondered if it was making much contact.
>
>
> -----Original Message-----
> From: eLaReF i007elaref@... [microADSB]
> <microADSB@yahoogroups.com>
> To: microADSB <microADSB@yahoogroups.com>
> Sent: Mon, 7 Jul 2014 8:56
> Subject: Re: [microADSB] Problem?
>
>
>
> Bad aerial connection?
>
> eLaReF
>
> On 07/07/2014 08:48, SProc16276@... [microADSB] wrote:
>> Morning from Lanzarote,
>> On holiday here using my ADSB with a laptop and Plane Plotter. All
>> working fine up to yesterday with aircraft approaching the island
>> 'viewable' as well as overflights. Last night and again this
>> morning,Plane Plotter was only showing aircraft when they had
>> practically landed (ie flying past the window) and nothing further
>> afield (there are some showing on FR24 so I know they are there).
>> Any suggestions?
>> Thanks
>> Steve
>
>
>
>

667. Re: [microADSB] Problem?

Yahoo group: microADSB
Date: 2014-07-07 09:23:16 UTC
From: SProc16276@...
Topic: 663 Message: 667

Cured! Central wire had snapped. Removed cable and trimmed back a bit more plastic to expose more of the central wire and pushed it back through. OK now :-)

Thanks for the help

Steve

-----Original Message-----
From: eLaReF i007elaref@... [microADSB] <microADSB@yahoogroups.com>
To: microADSB <microADSB@yahoogroups.com>
Sent: Mon, 7 Jul 2014 9:41
Subject: Re: [microADSB] Problem?

I broke the central wire on my original aerial where it entered the mag-mount - frequent flexing!
Still need to buy much better aerial though than just the standard replacement

eLaReF

On 07/07/2014 09:07, SProc16276@... [microADSB] wrote:

Thats what I was wondering. Where the connecting wire from the aerial into the 'box' goes in the centre thin copper wire has nothing 'standing proud' so I wondered if it was making much contact.

-----Original Message-----
From: eLaReF i007elaref@yahoo.co.uk [microADSB] <microADSB@yahoogroups.com>
To: microADSB <microADSB@yahoogroups.com>
Sent: Mon, 7 Jul 2014 8:56
Subject: Re: [microADSB] Problem?

Bad aerial connection?

eLaReF

On 07/07/2014 08:48, SProc16276@aol.com [microADSB] wrote:

Morning from Lanzarote,

On holiday here using my ADSB with a laptop and Plane Plotter. All working fine up to yesterday with aircraft approaching the island 'viewable' as well as overflights. Last night and again this morning,Plane Plotter was only showing aircraft when they had practically landed (ie flying past the window) and nothing further afield (there are some showing on FR24 so I know they are there).

Any suggestions?

Thanks

Steve

668. Re: [microADSB] Problem?

Yahoo group: microADSB
Date: 2014-07-07 10:28:05 UTC
From: SProc16276@...
Topic: 663 Message: 668

Not sure what the apartments we are staying at would think of their fruit paring knife being used to strip back cable coating.....

-----Original Message-----
From: SProc16276@... [microADSB] <microADSB@yahoogroups.com>
To: microADSB <microADSB@yahoogroups.com>
Sent: Mon, 7 Jul 2014 10:23
Subject: Re: [microADSB] Problem?

Cured! Central wire had snapped. Removed cable and trimmed back a bit more plastic to expose more of the central wire and pushed it back through. OK now :-)

Thanks for the help

Steve

-----Original Message-----
From: eLaReF i007elaref@... [microADSB] <microADSB@yahoogroups.com>
To: microADSB <microADSB@...m>
Sent: Mon, 7 Jul 2014 9:41
Subject: Re: [microADSB] Problem?

I broke the central wire on my original aerial where it entered the mag-mount - frequent flexing!
Still need to buy much better aerial though than just the standard replacement

eLaReF

On 07/07/2014 09:07, SProc16276@... [microADSB] wrote:

Thats what I was wondering. Where the connecting wire from the aerial into the 'box' goes in the centre thin copper wire has nothing 'standing proud' so I wondered if it was making much contact.

-----Original Message-----
From: eLaReF i007elaref@... [microADSB] <microADSB@yahoogroups.com>
To: microADSB <microADSB@yahoogroups.com>
Sent: Mon, 7 Jul 2014 8:56
Subject: Re: [microADSB] Problem?

Bad aerial connection?

eLaReF

On 07/07/2014 08:48, SProc16276@... [microADSB] wrote:

Morning from Lanzarote,

On holiday here using my ADSB with a laptop and Plane Plotter. All working fine up to yesterday with aircraft approaching the island 'viewable' as well as overflights. Last night and again this morning,Plane Plotter was only showing aircraft when they had practically landed (ie flying past the window) and nothing further afield (there are some showing on FR24 so I know they are there).

Any suggestions?

Thanks

Steve

669. Re: [microADSB] Problem?

Yahoo group: microADSB
Date: 2014-07-07 15:25:06 UTC
From: eLaReF
Topic: 663 Message: 669

Better than your teeth!!

On 07/07/2014 11:28, SProc16276@... [microADSB] wrote:
>
> Not sure what the apartments we are staying at would think of their
> fruit paring knife being used to strip back cable coating.....
>
>
> -----Original Message-----
> From: SProc16276@... [microADSB] <microADSB@yahoogroups.com>
> To: microADSB <microADSB@yahoogroups.com>
> Sent: Mon, 7 Jul 2014 10:23
> Subject: Re: [microADSB] Problem?
>
>
>
> Cured! Central wire had snapped. Removed cable and trimmed back a
> bit more plastic to expose more of the central wire and pushed it back
> through. OK now :-)
> Thanks for the help
> Steve
>
>
> -----Original Message-----
> From: eLaReF i007elaref@... <mailto:i007elaref@...>
> [microADSB] <microADSB@yahoogroups.com <mailto:microADSB@yahoogroups.com>>
> To: microADSB <microADSB@yahoogroups.com
> <mailto:microADSB@yahoogroups.com>>
> Sent: Mon, 7 Jul 2014 9:41
> Subject: Re: [microADSB] Problem?
>
>
>
> I broke the central wire on my original aerial where it entered the
> mag-mount - frequent flexing!
> Still need to buy much better aerial though than just the standard
> replacement
>
> eLaReF
>
>
> On 07/07/2014 09:07, SProc16276@... [microADSB] wrote:
>> Thats what I was wondering. Where the connecting wire from the aerial
>> into the 'box' goes in the centre thin copper wire has nothing
>> 'standing proud' so I wondered if it was making much contact.

>>
>>
>> -----Original Message-----
>> From: eLaReF i007elaref@... [microADSB]
>> <microADSB@yahoogroups.com>
>> To: microADSB <microADSB@yahoogroups.com>
>> Sent: Mon, 7 Jul 2014 8:56
>> Subject: Re: [microADSB] Problem?
>>
>>
>>
>> Bad aerial connection?
>>
>> eLaReF
>>
>> On 07/07/2014 08:48, SProc16276@... [microADSB] wrote:
>>> Morning from Lanzarote,
>>> On holiday here using my ADSB with a laptop and Plane Plotter. All
>>> working fine up to yesterday with aircraft approaching the island
>>> 'viewable' as well as overflights. Last night and again this
>>> morning,Plane Plotter was only showing aircraft when they had
>>> practically landed (ie flying past the window) and nothing further
>>> afield (there are some showing on FR24 so I know they are there).
>>> Any suggestions?
>>> Thanks
>>> Steve
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>

670. Antennae & connector

Yahoo group: microADSB
Date: 2014-07-31 18:22:19 UTC
From: eLaReF
Topic: 670 Message: 670

Having absolutely no knowledge re antenna, I was looking to replace the supplied one with something better.
Living in a flat, I can't screw things to the outside wall so found one with suckers for use on the window
Wrote on an aerial supplier's website asking did they supply connector for a MicroADSB and got no answer
Did the same 2 months later - still no answer
I've now forgotten who that was anyway, so can't & won't ask a third time!

So-
What sort of connector is required?
Can anyone give me a reliable supplier of antennae who offers a sucker fixed one?

rgds

eLaReF

671. Re: [microADSB] Antennae & connector

Yahoo group: microADSB
Date: 2014-07-31 19:23:19 UTC
From: Tony Scott Warren
Topic: 670 Message: 671

I can't answer about a sucker-attached antenna as I used a Diapason from Francois, and built my own mount for it using a sucker that came from an old airborne GPS and a piece of plastic piping, with a plastic top pinched from a spice-jar - my wife hasn't yet noticed that it's missing! I found all the connectors that I required at www.cosycave.co.uk

HTH

On 31 July 2014 19:22, eLaReF i007elaref@... [microADSB] <
microADSB@...m> wrote:

>
>
> Having absolutely no knowledge re antenna, I was looking to replace the
> supplied one with something better.
> Living in a flat, I can't screw things to the outside wall so found one
> with suckers for use on the window
> Wrote on an aerial supplier's website asking did they supply connector for
> a MicroADSB and got no answer
> Did the same 2 months later - still no answer
> I've now forgotten who that was anyway, so can't & won't ask a third time!
>
> So-
> What sort of connector is required?
> Can anyone give me a reliable supplier of antennae who offers a sucker
> fixed one?
>
>
> rgds
>
>
> eLaReF
>
>

--
Tony
Jersey

672. Re: [Bulk] [microADSB] Antennae & connector

Yahoo group: microADSB
Date: 2014-07-31 21:03:10 UTC
From: John Kintz
Topic: 670 Message: 672

The antenna connector on my microADSB is a male SMA. Adapters / pigtails can be found to convert other connectors.

I do not know of a provider but a google search should reveal several now that you know the name of the connector.

- John

On 7/31/2014 2:22 PM, eLaReF i007elaref@... [microADSB] wrote:
>
> Having absolutely no knowledge re antenna, I was looking to replace
> the supplied one with something better.
> Living in a flat, I can't screw things to the outside wall so found
> one with suckers for use on the window
> Wrote on an aerial supplier's website asking did they supply connector
> for a MicroADSB and got no answer
> Did the same 2 months later - still no answer
> I've now forgotten who that was anyway, so can't & won't ask a third time!
>
> So-
> What sort of connector is required?
> Can anyone give me a reliable supplier of antennae who offers a sucker
> fixed one?
>
>
> rgds
>
>
> eLaReF
>

673. Re: [Bulk] [microADSB] Antennae & connector

Yahoo group: microADSB
Date: 2014-07-31 21:55:43 UTC
From: Alek Petkovic
Topic: 670 Message: 673

Yes. Just look on Ebay and mlook for the adapter/pigtail that converts the from SMA to whatever type/sex is on your cable from the antenna. The items are always pictured, so you can see what you are buying.

Alek.

On 1/08/2014 5:03 AM, John Kintz asheville307@... [microADSB] wrote:
>
>
> The antenna connector on my microADSB is a male SMA. Adapters /
> pigtails can be found to convert other connectors.
>
> I do not know of a provider but a google search should reveal several
> now that you know the name of the connector.
>
> - John
>
>
> On 7/31/2014 2:22 PM, eLaReF i007elaref@... [microADSB] wrote:
>>
>> Having absolutely no knowledge re antenna, I was looking to replace
>> the supplied one with something better.
>> Living in a flat, I can't screw things to the outside wall so found
>> one with suckers for use on the window
>> Wrote on an aerial supplier's website asking did they supply
>> connector for a MicroADSB and got no answer
>> Did the same 2 months later - still no answer
>> I've now forgotten who that was anyway, so can't & won't ask a third
>> time!
>>
>> So-
>> What sort of connector is required?
>> Can anyone give me a reliable supplier of antennae who offers a
>> sucker fixed one?
>>
>>
>> rgds
>>
>>
>> eLaReF
>>
>
>

--
http://www.qrz.com/db/vk6apk
http://www.qrz.com/db/vk6ap

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SP Electrical. www.spelectrical.net.au
Hampers by Hand. www.facebook.com/hampersbyhand

This email is free from viruses and malware because avast! Antivirus protection is active.
http://www.avast.com

674. Re: [Bulk] [microADSB] Antennae & connector

Yahoo group: microADSB
Date: 2014-07-31 22:04:02 UTC
From: Alek Petkovic
Topic: 670 Message: 674

http://www.ebay.com/sch/i.html?_odkw=SMA+male+ada+ter&_osacat=0&_from=R40&_trksid=p2045573.m570.l1313.TR0.TRC0.H0.XSMA+male+adapter&_nkw=SMA+male+adapter&_sacat=0

Pick out the one you want from the pictures.

Cheers, Alek.

On 1/08/2014 5:55 AM, Alek Petkovic vk6apk@... [microADSB] wrote:
>
> Yes. Just look on Ebay and mlook for the adapter/pigtail that converts
> the from SMA to whatever type/sex is on your cable from the antenna.
> The items are always pictured, so you can see what you are buying.
>
> Alek.
>
> On 1/08/2014 5:03 AM, John Kintz asheville307@...
> [microADSB] wrote:
>
>>
>> The antenna connector on my microADSB is a male SMA. Adapters /
>> pigtails can be found to convert other connectors.
>>
>> I do not know of a provider but a google search should reveal several
>> now that you know the name of the connector.
>>
>> - John
>>
>>
>> On 7/31/2014 2:22 PM, eLaReF i007elaref@... [microADSB] wrote:
>>>
>>> Having absolutely no knowledge re antenna, I was looking to replace
>>> the supplied one with something better.
>>> Living in a flat, I can't screw things to the outside wall so found
>>> one with suckers for use on the window
>>> Wrote on an aerial supplier's website asking did they supply
>>> connector for a MicroADSB and got no answer
>>> Did the same 2 months later - still no answer
>>> I've now forgotten who that was anyway, so can't & won't ask a third
>>> time!
>>>
>>> So-
>>> What sort of connector is required?
>>> Can anyone give me a reliable supplier of antennae who offers a
>>> sucker fixed one?
>>>
>>>

```
>>> rgds
>>>
>>>
>>> eLaReF
>>>
>>
>
> --
> http://www.qrz.com/db/vk6apk
> http://www.qrz.com/db/vk6ap
>
> Family Businesses:
> Petkovic Air& Gas.petkovicag@...
> SP Electrical.www.spelectrical.net.au
> Hampers by Hand.www.facebook.com/hampersbyhand
>
>
> ----------------------------------------------------------------------
> <http://www.avast.com/>
>
> This email is free from viruses and malware because avast! Antivirus
> <http://www.avast.com/> protection is active.
>
>
>
```

```
--
http://www.qrz.com/db/vk6apk
http://www.qrz.com/db/vk6ap

Family Businesses:
Petkovic Air& Gas. petkovicag@...
SP Electrical. www.spelectrical.net.au
Hampers by Hand. www.facebook.com/hampersbyhand

---
This email is free from viruses and malware because avast! Antivirus protection is active.
http://www.avast.com
```

675. Re: [Bulk] [microADSB] Antennae & connector

Yahoo group: microADSB
Date: 2014-07-31 22:16:14 UTC
From: eLaReF
Topic: 670 Message: 675

Thanks all (John and Tony as well as Alek) for the info

Now need to think about making my own!

rgds

eLaReF

On 31/07/2014 23:04, Alek Petkovic vk6apk@... [microADSB] wrote:
>
> http://www.ebay.com/sch/i.html?_odkw=SMA+male+ada+ter&_osacat=0&_from=R40&_trksid=p2045573.m570.l1313.TR0.TRC0.H0.XSMA+male+adapter&_nkw=SMA+male+adapter&_sacat=0
>
> Pick out the one you want from the pictures.
>
>
> Cheers, Alek.
>
> On 1/08/2014 5:55 AM, Alek Petkovic vk6apk@... [microADSB] wrote:
>
>> Yes. Just look on Ebay and mlook for the adapter/pigtail that
>> converts the from SMA to whatever type/sex is on your cable from the
>> antenna. The items are always pictured, so you can see what you are
>> buying.
>>
>> Alek.
>>
>> On 1/08/2014 5:03 AM, John Kintz asheville307@...
>> [microADSB] wrote:
>>
>>>
>>> The antenna connector on my microADSB is a male SMA. Adapters /
>>> pigtails can be found to convert other connectors.
>>>
>>> I do not know of a provider but a google search should reveal
>>> several now that you know the name of the connector.
>>>
>>> - John
>>>
>>>
>>> On 7/31/2014 2:22 PM, eLaReF i007elaref@... [microADSB] wrote:
>>>>
>>>> Having absolutely no knowledge re antenna, I was looking to replace
>>>> the supplied one with something better.
>>>> Living in a flat, I can't screw things to the outside wall so found
>>>> one with suckers for use on the window

>>>> Wrote on an aerial supplier's website asking did they supply
>>>> connector for a MicroADSB and got no answer
>>>> Did the same 2 months later - still no answer
>>>> I've now forgotten who that was anyway, so can't & won't ask a
>>>> third time!
>>>>
>>>> So-
>>>> What sort of connector is required?
>>>> Can anyone give me a reliable supplier of antennae who offers a
>>>> sucker fixed one?
>>>>
>>>>
>>>> rgds
>>>>
>>>>
>>>> eLaReF
>>>>
>>>
>>
>> --
>> http://www.qrz.com/db/vk6apk
>> http://www.qrz.com/db/vk6ap
>>
>> Family Businesses:
>> Petkovic Air & Gas.petkovicag@...
>> SP Electrical.www.spelectrical.net.au
>> Hampers by Hand.www.facebook.com/hampersbyhand
>>
>>
>> ----------
>> <http://www.avast.com/>
>>
>> This email is free from viruses and malware because avast! Antivirus
>> <http://www.avast.com/> protection is active.
>>
>>
>
> --
> http://www.qrz.com/db/vk6apk
> http://www.qrz.com/db/vk6ap
>
> Family Businesses:
> Petkovic Air & Gas.petkovicag@...
> SP Electrical.www.spelectrical.net.au
> Hampers by Hand.www.facebook.com/hampersbyhand
>
>
> ----------
> <http://www.avast.com/>
>

> This email is free from viruses and malware because avast! Antivirus
> <http://www.avast.com/> protection is active.
>
>
>

676. anenna cable

Yahoo group: microADSB
Date: 2014-07-31 22:28:26 UTC
From: nicbrook@...
Topic: 676 Message: 676

what type of coax is used on Microadsb antenna? type number? need a slightly longer one.
thanks
Nick

677. Re: [microADSB] anenna cable

Yahoo group: microADSB
Date: 2014-07-31 23:27:42 UTC
From: Alek Petkovic
Topic: 676 Message: 677

RG174 coax.

You would be better off getting a longer USB cable.

The thin coax on the antenna is very lossy at 1090MHz and if you extend
it even just a metre or two, with the same type, you will negate any
advantage you may have gained by relocating your antenna.

The connection from the antenna to the receiver always needs to be as
short as possible. Every metre of cable and every connector results in
lots more loss of received signals.

Cheers,
Alek.
VK6APK

On 1/08/2014 6:28 AM, nicbrook@... [microADSB] wrote:
>
> what type of coax is used on Microadsb antenna? type number? need a
> slightly longer one.
>
> thanks
>
> Nick
>
>

--
http://www.qrz.com/db/vk6apk
http://www.qrz.com/db/vk6ap

Family Businesses:
Petkovic Air& Gas. petkovicag@...
SP Electrical. www.spelectrical.net.au
Hampers by Hand. www.facebook.com/hampersbyhand

This email is free from viruses and malware because avast! Antivirus protection is active.
http://www.avast.com

678. Re: anenna cable

Yahoo group: microADSB
Date: 2014-07-31 23:43:53 UTC
From: nicbrook@...
Topic: 676 Message: 678

ok cheers Alek

679. Re: how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2014-08-03 00:18:02 UTC
From: jaymelweston@...
Topic: 187 Message: 679

I know i'm dragging up an old topic but i have same issue, i cannot update my firmware on a microadsb stick as it wont go into bootloader, always comes up as a comminications port and usboot never detects any bootloader. I have emailed Miro and got some steps but they dont work either. To be honest posting this thing back is going to cost me 1/4 of the cost of a new one.

Anyone got any idea's or ways that i can update the firmware, i purchased the V2 unit with the 4 dip switches back in 2011 if that helps at all. I'm just having issues with the donut effect as i am elevated but aircraft are missing that show up above me in planefinder from other receivers.

Thanks, Jason.

680. Re: how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2014-08-03 11:20:58 UTC
From: planeplotter@...
Topic: 187 Message: 680

What operating system is on your computer ? 32bit 64bit

If Win 7 are you running USBOOT as an administrator ?

681. Re: how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2014-08-06 05:15:10 UTC
From: jaymelweston@...
Topic: 187 Message: 681

Hi, I have tried both versions 32bit and 64bit Windows 7, i am running uboot as administrator. I'm running one of the early V2 microadsb with the dip switches. I get the same problem as Graham and have been in touch with the guys who supplied it (Miro). Anyways i think mine might be one of the ones without the bootloader as when i click activate i hear two noises from windows (disconnect and reconnect of usb) and the device comes up as a comm port. I run uboot and click find bootloader and nothing happens.

I've tried just about everything, still running v5 firmware and it's quite slow with updates and the donut effect is showing. Shipping it back would be silly and a bit costly considering it's age, suppliers were going to have a talk about it and get back to me. In the meantime i have order a couple of RTL-SDR DVB-T devices to play with, if they work better i may just toss out the microadsb altogether. Damn you bootloader!!!!!

682. Re: how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2014-08-06 09:05:06 UTC
From: cokekid@...
Topic: 187 Message: 682

I've not kept a close eye on the issue, but just to check you are using ADSBScope and activating bootloader there correct? (sometimes it needs it done twice) It should then ask for a driver, in which case you point at the different MCD driver and not the comport driver for a second time (which will then be remembered)

I have the original with 4 dips. Running FW14. However it looks to be the mechanics of the stick that are over-run and ignoring close data, the option in adsbscope for 'show near traffic' helps this a little, but no matter the later firmware the bulk of the issue appears to remain.

If the bootloader is missing, of course you will be stuck. But the difference in the FW may not be of much advantage anyway.

683. Re: [microADSB] Re: how do I load new software on the microadsb

Yahoo group: microADSB
Date: 2014-08-06 11:40:52 UTC
From: Eric Furness
Topic: 187 Message: 683

On 8/6/2014 1:15 AM, jaymelweston@... [microADSB] wrote:
>
> Hi, I have tried both versions 32bit and 64bit Windows 7, i am running
> uboot as administrator. I'm running one of the early V2 microadsb with
> the dip switches. I get the same problem as Graham and have been in
> touch with the guys who supplied it (Miro). Anyways i think mine might
> be one of the ones without the bootloader as when i click activate i
> hear two noises from windows (disconnect and reconnect of usb) and the
> device comes up as a comm port. I run uboot and click find bootloader
> and nothing happens.
>
>
> I've tried just about everything, still running v5 firmware and it's
> quite slow with updates and the donut effect is showing. Shipping it
> back would be silly and a bit costly considering it's age, suppliers
> were going to have a talk about it and get back to me. In the meantime
> i have order a couple of RTL-SDR DVB-T devices to play with, if they
> work better i may just toss out the microadsb altogether. Damn you
> bootloader!!!!!
>
> ---
> Posted by: jaymelweston@...
> ---
> Reply
> <https://groups.yahoo.com/neo/groups/microADSB/conversations/messages/681;_ylc=X3oDMTJwY
mtjYWtqBF9TAzk3MzU5NzE0BGdycElkAzc5MDQ3NjgzBGdycHNwSWQDMTcwNTA2MzEwOARtc2dJZAM2ODEEc2VjA2Z
0cgRzbGsDcnBseQRzdGltZQMxNDA3MzAyMTEx?act=reply&messageNum=681>
>
>
>
>
>
>
>
>
>
I have the latest MicroADSB stick and a couple of RTL sticks. The RTL
sticks provide about double the AC and also provide SIG data to
PlanePlotter. Same antenna. Tweaked settings on MicroADSB endlessly.
YMMV.
Eric WA3UYI

685. REQ:problem with GNS 5890

Yahoo group: microADSB
Date: 2014-09-08 15:08:11 UTC
From: l8rmt@...
Topic: 685 Message: 685

Hi all, my wife reset my laptop (windows 8.1) and now i cannot get the GNS5890 to work, the reset removed all of some programmes, i have reinstalled the GNS software but i now get a message saying

"fehler beim lesen von combo1.comproperty; registry error (win error code 2)"
when i try and select the com port

can anybody assist please

cheers Rich T

Sunny Cyprus

686. Re: [microADSB] REQ:problem with GNS 5890

Yahoo group: microADSB
Date: 2014-09-08 16:33:16 UTC
From: flighttracker2@hotmail.com
Topic: 685 Message: 686

Not sure what you mean by a "reset", but you can try doing a System Restore and see what happens.

[Non-text portions of this message have been removed]

687. Re: [microADSB] REQ:problem with GNS 5890

Yahoo group: microADSB
Date: 2014-09-08 16:49:53 UTC
From: Trig
Topic: 685 Message: 687

thanks, wont be trying that again with windows 8,1, as thats what caused the problem in the first place !, they dont seem to have a system restore anymore !

Rich T

> On 08 September 2014 at 17:33 "'flighttracker2@hotmail.com'
> flighttracker2@... [microADSB]" <microADSB@yahoogroups.com> wrote:
>
>
>
> Not sure what you mean by a "reset", but you can try doing a System Restore
> and see what happens.
>
> [Non-text portions of this message have been removed]
>
>
>

>

688. Re: [microADSB] REQ:problem with GNS 5890

Yahoo group: microADSB
Date: 2014-09-08 16:53:43 UTC
From: Trig
Topic: 685 Message: 688

Do you have windows 8.1, if not, then you have no idea at all how bad this operating system is,It is nothing like any of the previous windows systems at all it has vast amounts of errors and mistakes in it, i have numerous other problems also, not related to the ADSB, i wish they would fix them or just bin it

Rich T

> On 08 September 2014 at 17:33 "'flighttracker2@hotmail.com'
> flighttracker2@... [microADSB]" <microADSB@...m> wrote:
>
>
>
> Not sure what you mean by a "reset", but you can try doing a System Restore
> and see what happens.
>
> [Non-text portions of this message have been removed]
>
>
>

>

689. Re: [microADSB] REQ:problem with GNS 5890

Yahoo group: microADSB
Date: 2014-09-08 16:56:15 UTC
From: flighttracker2@hotmail.com
Topic: 685 Message: 689

Once you start getting those Com Port problems, it's hell. I have 2 micro receivers. Each one works on one computer only. If I try interchanging them, Com Port not recognized. Keep at it, something will give.

[Non-text portions of this message have been removed]

690. Re: [microADSB] REQ:problem with GNS 5890

Yahoo group: microADSB
Date: 2014-09-08 17:03:10 UTC
From: flighttracker2@hotmail.com
Topic: 685 Message: 690

Have win 8 & 7 . Get problems on both. You can see my micros working now.
Go to http://www.flighttracker2.com

[Non-text portions of this message have been removed]

691. Re: [microADSB] REQ:problem with GNS 5890

Yahoo group: microADSB
Date: 2014-09-09 06:15:12 UTC
From: David J Taylor
Topic: 685 Message: 691

thanks, wont be trying that again with windows 8,1, as thats what caused the problem in the first place !, they dont seem to have a system restore anymore !

Rich T
==========

Of course Windows-8/8.1 has system restore:

http://pcsupport.about.com/od/windows-8/fl/system-restore-windows-8.htm

I have been using Windows-8 here since before its release, and have yet to encounter any significant problems which cannot be overcome, although my microADSB has been replaced by a DVB-T dongle and dump1090 with rather better performance!

If it's the user interface which you don't like, I use and can recommend strongly Classic Shell:

http://www.classicshell.net/

which restores some sense for non-tablet users.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

692. RTL vs microADSB

Yahoo group: microADSB
Date: 2015-03-19 07:11:12 UTC
From: 2e1var@...
Topic: 692 Message: 692

Hi

I currently use an RTL dongle with dump 1090, external antenna. Thinking of changing to a microADSB, Anyone know if it's worth the change ? Assume microADSB is a better receiver so I'll get more hits ?

Rich

693. Re: [microADSB] RTL vs microADSB

Yahoo group: microADSB
Date: 2015-03-19 08:13:55 UTC
From: Damien Dreimanis
Topic: 692 Message: 693

Personally I haven't noticed much of a difference between the two .
microADSB is probably a slight improvment but hasn't made much of a
difference in my location & couple of antennas i've tried.
Haven't looked at msgs per second to see what the diff is there.

On Thu, Mar 19, 2015 at 5:41 PM, 2e1var@... [microADSB] <
microADSB@yahoogroups.com> wrote:

>
>
> Hi
>
>
> I currently use an RTL dongle with dump 1090, external antenna. Thinking
> of changing to a microADSB, Anyone know if it's worth the change ? Assume
> microADSB is a better receiver so I'll get more hits ?
>
>
> Rich
>
>
>

694. Re: RTL vs microADSB

Yahoo group: microADSB
Date: 2015-03-20 13:33:25 UTC
From: Michael Groszek
Topic: 692 Message: 694

Disappointingly, I seem to get slightly better performance from the RTL.

695. Micro ADSB keeps hanging

Yahoo group: microADSB
Date: 2015-07-17 12:24:48 UTC
From: petervee@...
Topic: 695 Message: 695

I have more than 10 of these instaled around the world for http://dxflights.com. They keep hanging and the only way to restart them is to remove them from the USB port and re-install them. Has anyone found a software only answer to the hanging problem?

696. Re: [microADSB] Micro ADSB keeps hanging

Yahoo group: microADSB
Date: 2015-07-17 13:39:59 UTC
From: David J Taylor
Topic: 695 Message: 696

From: petervee@... [microADSB]

I have more than 10 of these instaled around the world for
http://dxflights.com. They keep hanging and the only way to restart them is
to remove them from the USB port and re-install them. Has anyone found a
software only answer to the hanging problem?
==========

Peter,

Are the USB ports set so that computer isn't allowed to turn them off? May
or may not be the issue, but worth checking.

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

697. Mac SDR Radio Software

Yahoo group: microADSB
Date: 2015-08-26 00:49:04 UTC
From: n8noe@...
Topic: 697 Message: 697

dogparkSDR http://dogparksoftware.com/dogparkSDR.html

http://dogparksoftware.com/dogparkSDR.html

dogparkSDR http://dogparksoftware.com/dogparkSDR.html Dog Park Software Ltd. - Amateur Radio Software for Macintosh and iPad

View on dogparksoftware.com http://dogparksoftware.com/dogparkSDR.html
Preview by Yahoo

698. Re: [microADSB] Mac SDR Radio Software

Yahoo group: microADSB
Date: 2015-08-26 05:42:54 UTC
From: David J Taylor
Topic: 697 Message: 698

```
From: n8noe@... [microADSB]
==================================================

Please refrain from posting off-topic information here.

Thanks,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...
```

699. Re: [microADSB] Micro ADSB keeps hanging

Yahoo group: microADSB
Date: 2015-08-31 09:21:20 UTC
From: petervee@...
Topic: 695 Message: 699

If I could find a way to turn these USB ports off and then ON I would. I had to design and built USB remote switches to remotely turn these USB ports OFF and ON (wherever these remote switches are installed, they work fine). Still I shouldn't have to do this; the sticks should work find from the start. I am still looking for an alternate supplier of ADS-B sticks. Easy to recreate the bug. While the ADS-B stick is running, turn off the wifi access. After a few seconds turn it back on. The miniadsb sticks have hang and as soon as you click Connect, an error message appears.
You need to physically remove and re-insert to get them going again.
Peter

700. Re: [microADSB] Micro ADSB keeps hanging

Yahoo group: microADSB
Date: 2015-08-31 10:22:33 UTC
From: David J Taylor
Topic: 695 Message: 700

If I could find a way to turn these USB ports off and then ON I would. I had to design and built USB remote switches to remotely turn these USB ports OFF and ON (wherever these remote switches are installed, they work fine). Still I shouldn't have to do this; the sticks should work find from the start. I am still looking for an alternate supplier of ADS-B sticks.
Easy to recreate the bug. While the ADS-B stick is running, turn off the wifi access. After a few seconds turn it back on. The miniadsb sticks have hang and as soon as you click Connect, an error message appears.
You need to physically remove and re-insert to get them going again.
Peter
==========

Peter,

Maybe searching with Google will help? I found these couple of references:

http://www.eightforums.com/tutorials/51294-power-options-add-remove-usb-selective-suspend.html
http://www.fixedbyvonnie.com/2013/11/fix-usb-root-hub-power-management-issue-windows-7/

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

701. microADSB problem w with timetag/timestap

Yahoo group: microADSB
Date: 2015-11-06 13:44:12 UTC
From: mateusz.dutko@...
Topic: 701 Message: 701

Hi,

I noticed few days ago that microADSB (firmware 14) has problem with timetag/timestap in RAW data for MLAT. I sent e-mail to Miro and he answered me about the command: SET_MODE that I must set up.

"For the MLAT is an important case "#43-12". Put in quotes must be sent to selected COM port (without the quotes) in the ASCII characters and end with Carriage Return."

How should I connect to microADSB receiver and change that command?

Regards,
Mateusz

702. Micoadsb - timestap/timetag issue

Yahoo group: microADSB
Date: 2015-11-06 13:50:38 UTC
From: mateusz.dutko@...
Topic: 702 Message: 702

How should I connect to microADSB and change SET_MODE?

Miro sent me: "For the MLAT is an important case "#43-12". Put in quotes must be sent to selected COMport (without the quotes) in the ASCII characters and end with Carriage Return."

Regards,
Mateusz

703. Re: Micoadsb - timestap/timetag issue

Yahoo group: microADSB
Date: 2016-01-30 09:32:46 UTC
From: mateusz.dutko@...
Topic: 702 Message: 703

Hi guys,

With PlanePlotter I still have problem with timetag. Any idea? I checked firmware v12 and v14, no difference.

Help please :)

Mateusz

704. Frame rate of MicroADSB vs RTL

Yahoo group: microADSB
Date: 2016-03-15 15:46:40 UTC
From: sean@...
Topic: 704 Message: 704

I have just received a Micro ADSB, and was hoping to see a good difference in performance between that and the RTL R820T2 I was running. I took some before and after notes, for comparison purposes. I've been running the RTL for a fair while now and more recently with PP, so I could share etc. The set up is RTLR820t2 connected via an active USB cable, that is connected to a 6" pigtail to convert to an N plug, This is then connected to a commercial 2 element colinear in the attic. Pleased with the range, covering up to 250m in a few directions. Usual aircraft count would be 70-100 at any one time, frame rate of 460-580 (and 340-450 in mode A/C) immediately before I switched receivers.
Replaced the RTL for the MicroADSB, same setup except the pigtail was replaced by an SMA-N adapter.
Range is down a fair bit (110m), as is number of aircraft, and Mode-S frame rate is (eventually) up at 150-190.

So far I am quite disappointed. I wonder if anyone else has experienced this. I don't think it is a faulty adapter, but I don't have another one to test.
When I ran it in ADSB Scope, I was able to get the frame rate up to about 7500 but range was still low. Messing about with the pic voltage didn't do too much - I was able to reduce the frame rate down to about 2700.

I feel like I am missing something with this. Surely for £55 it should be a bit better than a £15 dongle?

If anyone can do a bit of hand holding on this I would be appreciative!

Thanks,
Sean G4UCJ / sharer f2

705. receiver not workinh with Planeplotter

Yahoo group: microADSB
Date: 2017-11-12 21:12:49 UTC
From: eLaReF
Topic: 705 Message: 705

That is after M/Soft Support spent 90 mins getting the Win10 Fall Creators upgrade into it and left me with a fresh machine and NO software installed

So Planeplotter is up and running, but not feeding from the MicroADSB internal light in it stays red
Ports are set up and I have run throiugh teh setup for it in PP a few times now

Any clues as to where to go next?
I've changed ports
Were there any drivers to install? - It's so long ago, I have no idea.

Thks

eLaReF

706. Re: [microADSB] receiver not workinh with Planeplotter

Yahoo group: microADSB
Date: 2017-11-13 10:59:28 UTC
From: Alan Sewards
Topic: 705 Message: 706

Hi,

I am in the same situation as you - I have a microADSB USB plugin and want to run it on a Windows 10 computer (latest release) but it will not work with Plane Plotter although the flashing lights on the microADSB device suggest that it is working and receiving signals. I had some correspondence a couple of years ago with several experts on this which are attached. You will see that drivers are needed, but the designer says the old ones should still work and gives a link to the CDROM containing them, if you have lost your own CDROM. I have not been able to try this. If you can find out more, please post.

It may be that the Yahoo group I am posting this to does not accept attachments, so if there are no attachments, please contact me direct (alan@...) and I will email them.

Best regards - Alan Sewards

On 12-Nov-17 10:12 PM, eLaReF i007elaref@....uk [microADSB] wrote:
>
> That is after M/Soft Support spent 90 mins getting the Win10 Fall
> Creators upgrade into it and left me with a fresh machine and NO
> software installed
>
> So Planeplotter is up and running, but not feeding from the MicroADSB
> internal light in it stays red
> Ports are set up and I have run throiugh teh setup for it in PP a few
> times now
>
> Any clues as to where to go next?
> I've changed ports
> Were there any drivers to install? - It's so long ago, I have no idea.
>
> Thks
>
> eLaReF
>
>

--
Alan Sewards
--
email: alan@...
web site: http://asewards.free.fr

[Non-text portions of this message have been removed]

707. Re: [microADSB] receiver not workinh with Planeplotter

Yahoo group: microADSB
Date: 2017-11-13 12:44:13 UTC
From: tom
Topic: 705 Message: 707

I am not familiar with your previous posts, but I have used my MicroADSB USB dongle for two-plus years in Windows 7 with no issues using Planeplotter. Can't comment on Windows 10.

I don't recall loading any additional software except when I used the generic MicroADSB plane plotting software, though it's been a while since I played with it. It's running fine under PP as I type this.

Under OPTIONS/MODE-S RECEIVER/AVR RECEIVER I chose SET UP COM PORT and presently, in my case the PC uses COM7 for this. The com port number varies from time to time depending on what other devices I have plugged into the USB ports are using when I power the PC.

There is a dim red led when the PC is turned on and when I hit the green button in PP I have two yellow leds blinking in the dongle.

Tom

On 11/13/2017 5:59 AM, Alan Sewards alan@... [microADSB] wrote:
> Hi,
>
> I am in the same situation as you - I have a microADSB USB plugin
> and want to run it on a Windows 10 computer (latest release) but it will
> not work with Plane Plotter although the flashing lights on the
> microADSB device suggest that it is working and receiving signals. I had
> some correspondence a couple of years ago with several experts on this
> which are attached. You will see that drivers are needed, but the
> designer says the old ones should still work and gives a link to the
> CDROM containing them, if you have lost your own CDROM. I have not been
> able to try this. If you can find out more, please post.
>
> It may be that the Yahoo group I am posting this to does not accept
> attachments, so if there are no attachments, please contact me direct
> (alan@...) and I will email them.
>
> Best regards - Alan Sewards
>
> On 12-Nov-17 10:12 PM, eLaReF i007elaref@... [microADSB] wrote:
> >
> > That is after M/Soft Support spent 90 mins getting the Win10 Fall
> > Creators upgrade into it and left me with a fresh machine and NO
> > software installed
> >
> > So Planeplotter is up and running, but not feeding from the MicroADSB
> > internal light in it stays red
> > Ports are set up and I have run throiugh teh setup for it in PP a few

> > times now
> >
> > Any clues as to where to go next?
> > I've changed ports
> > Were there any drivers to install? - It's so long ago, I have no idea.
> >
> > Thks
> >
> > eLaReF
> >
> >
>
> --
> Alan Sewards
> --
> email: alan@...
> web site: http://asewards.free.fr
>
> [Non-text portions of this message have been removed]
>
>

708. Re: [microADSB] receiver not workinh with Planeplotter

Yahoo group: microADSB
Date: 2017-11-13 16:05:27 UTC
From: David J Taylor
Topic: 705 Message: 708

That is after M/Soft Support spent 90 mins getting the Win10 Fall Creators upgrade into it and left me with a fresh machine and NO software installed

So Planeplotter is up and running, but not feeding from the MicroADSB internal light in it stays red
Ports are set up and I have run throiugh teh setup for it in PP a few times now

Any clues as to where to go next?
I've changed ports
Were there any drivers to install? - It's so long ago, I have no idea.

Thks

eLaReF
==========

eLaReF,

I wonder how you are connecting?

I just added my microADSB to a completely new (to it) Win-10/32 PC and it worked as expected when connected to its own ADSBscope software on COM6.

I couldn't get it working with Plane Plotter connecting to ADSBscope via TCP (AVR receiver, TCP, port 127.0.0.1:30003 - is that correct?), nor with Plane Plotter connecting as AVR/serial/COM6. I recall that there was some magic string which Plane Plotter needed to send to the microADSB, but it was a long time back!

Perhaps the next step is to check with ADSBscope, and perhaps Tom would be good enough to share his exact settings on Plane Plotter / serial?

I did note that Windows found the serial device automatically, and when I pointed it at the CDC directory to update the software it refused and said the best driver was already installed. Well, the driver /does/ work with ADSBscope, and the settings of 115200/8/N/1 IIRC) seem to have been automatically set.

Sorry it's a bit rambling!

Cheers,
David
--
SatSignal Software - Quality software written to your requirements
Web: http://www.satsignal.eu
Email: david-taylor@...

Twitter: @gm8arv

709. Re: [microADSB] receiver not workinh with Planeplotter

Yahoo group: microADSB
Date: 2017-11-13 16:31:48 UTC
From: tom
Topic: 705 Message: 709

David,
my port is running 9600 8 N 1 according to Device Manager but 115000 at
the AVR port setting in PP. Not sure what that means.

Tom

On 11/13/2017 11:05 AM, 'David J Taylor' gm8arv@... [microADSB]
wrote:
> That is after M/Soft Support spent 90 mins getting the Win10 Fall
> Creators upgrade into it and left me with a fresh machine and NO
> software installed
>
> So Planeplotter is up and running, but not feeding from the MicroADSB
> internal light in it stays red
> Ports are set up and I have run throiugh teh setup for it in PP a few
> times now
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> Any clues as to where to go next?
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> Thks
>
> eLaReF
> ==========
>
> eLaReF,
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> I wonder how you are connecting?
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> worked as expected when connected to its own ADSBscope software on COM6.
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> Plane
> Plotter connecting as AVR/serial/COM6. I recall that there was some magic
> string which Plane Plotter needed to send to the microADSB, but it was a
> long time back!
>
> Perhaps the next step is to check with ADSBscope, and perhaps Tom would be
> good enough to share his exact settings on Plane Plotter / serial?
>
> I did note that Windows found the serial device automatically, and when I

> pointed it at the CDC directory to update the software it refused and said
> the best driver was already installed. Well, the driver /does/ work with
> ADSBscope, and the settings of 115200/8/N/1 IIRC) seem to have been
> automatically set.
>
> Sorry it's a bit rambling!
>
> Cheers,
> David
> --
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>
>

710. RE: [microADSB] receiver not workinh with Planeplotter

Yahoo group: microADSB
Date: 2017-11-13 18:21:47 UTC
From: Mark McGee
Topic: 705 Message: 710

I am successfully using the microADSB on Win10. You definitely need to use the COM port, not the network option. I agree with the baud rate difference, mine shows the same thing - but it doesn't seem to matter. I think I have an older version though - I get a green LED when it initializes, and flashing blue and red ones when I'm receiving data . Mine has DIP switches with only #4 on (toggling switch 4 will make the stick start sending data), but that shouldn't matter - PP sends a command to set the switches remotely (IIRC newer versions don't even have the physical switches anymore). I've seen those commands somewhere, I just don't remember where - but PP is already sending them to the stick, so that shouldn't be the problem. I don't remember if I tried to install the CDC driver or not - but according to Device Manager, it's using C:\WINDOWS\system32\DRIVERS\usbser.sys (appears to be a generic USB to serial driver). If it's working with ADSBscope, my thinking is that whatever drivers it might need are installed and working. I've had the COM port change on me unexpectedly, and have had to unplug the stick to reset it if PP gets confused (I get an error message when starting PP that there was an error opening the port). If you have a program that can connect directly to the COM port (I use putty), you can confirm whether the stick is sending data or not.

-----Original Message-----
From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com]
Sent: Monday, November 13, 2017 9:32 AM
To: microADSB@yahoogroups.com
Subject: Re: [microADSB] receiver not workinh with Planeplotter

David,
my port is running 9600 8 N 1 according to Device Manager but 115000 at
the AVR port setting in PP. Not sure what that means.

Tom

On 11/13/2017 11:05 AM, 'David J Taylor' gm8arv@yahoo.co.uk [microADSB]
wrote:
> That is after M/Soft Support spent 90 mins getting the Win10 Fall
> Creators upgrade into it and left me with a fresh machine and NO
> software installed
>
> So Planeplotter is up and running, but not feeding from the MicroADSB
> internal light in it stays red
> Ports are set up and I have run throiugh teh setup for it in PP a few
> times now
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> Any clues as to where to go next?
> I've changed ports
> Were there any drivers to install? - It's so long ago, I have no idea.
>
> Thks
>

> eLaReF
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> eLaReF,
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> I wonder how you are connecting?
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> I just added my microADSB to a completely new (to it) Win-10/32 PC and it
> worked as expected when connected to its own ADSBscope software on COM6.
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> TCP
> (AVR receiver, TCP, port 127.0.0.1:30003 - is that correct?), nor with
> Plane
> Plotter connecting as AVR/serial/COM6. I recall that there was some magic
> string which Plane Plotter needed to send to the microADSB, but it was a
> long time back!
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> Perhaps the next step is to check with ADSBscope, and perhaps Tom would be
> good enough to share his exact settings on Plane Plotter / serial?
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> I did note that Windows found the serial device automatically, and when I
> pointed it at the CDC directory to update the software it refused and said
> the best driver was already installed. Well, the driver /does/ work with
> ADSBscope, and the settings of 115200/8/N/1 IIRC) seem to have been
> automatically set.
>
> Sorry it's a bit rambling!
>
> Cheers,
> David
> --
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> Web: http://www.satsignal.eu
> Email: david-taylor@blueyonder.co.uk
> Twitter: @gm8arv
>
>

Posted by: tom <loeblt@gmail.com>

Yahoo Groups Links

711. Re: [microADSB] receiver not workinh with Planeplotter

Yahoo group: microADSB
Date: 2017-11-13 20:05:43 UTC
From: tom
Topic: 705 Message: 711

I have seen the software occasionally disconnect from the MicroADSB. It happens very rarely and I usually shut down PP, unplug and re-plug it to the USB cable, restart PP and it's off and running. This has happened me perhaps 3 times in 2 years.

Tom

On 11/13/2017 1:21 PM, Mark McGee mark@... [microADSB] wrote:
> I am successfully using the microADSB on Win10. You definitely need to
> use the COM port, not the network option. I agree with the baud rate
> difference, mine shows the same thing - but it doesn't seem to matter. I
> think I have an older version though - I get a green LED when it
> initializes, and flashing blue and red ones when I'm receiving data .
> Mine has DIP switches with only #4 on (toggling switch 4 will make the
> stick start sending data), but that shouldn't matter - PP sends a
> command to set the switches remotely (IIRC newer versions don't even
> have the physical switches anymore). I've seen those commands somewhere,
> I just don't remember where - but PP is already sending them to the
> stick, so that shouldn't be the problem. I don't remember if I tried to
> install the CDC driver or not - but according to Device Manager, it's
> using C:\WINDOWS\system32\DRIVERS\usbser.sys (appears to be a generic
> USB to serial driver). If it's working with ADSBscope, my thinking is
> that whatever drivers it might need are installed and working. I've had
> the COM port change on me unexpectedly, and have had to unplug the stick
> to reset it if PP gets confused (I get an error message when starting PP
> that there was an error opening the port). If you have a program that
> can connect directly to the COM port (I use putty), you can confirm
> whether the stick is sending data or not.
>
> -----Original Message-----
> From: microADSB@yahoogroups.com [mailto:microADSB@yahoogroups.com]
> Sent: Monday, November 13, 2017 9:32 AM
> To: microADSB@yahoogroups.com
> Subject: Re: [microADSB] receiver not workinh with Planeplotter
>
> David,
> my port is running 9600 8 N 1 according to Device Manager but 115000 at
> the AVR port setting in PP. Not sure what that means.
>
> Tom
>
> On 11/13/2017 11:05 AM, 'David J Taylor' gm8arv@... [microADSB]
> wrote:
> > That is after M/Soft Support spent 90 mins getting the Win10 Fall
> > Creators upgrade into it and left me with a fresh machine and NO

> > software installed
> >
> > So Planeplotter is up and running, but not feeding from the MicroADSB
> > internal light in it stays red
> > Ports are set up and I have run throiugh teh setup for it in PP a few
> > times now
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> > Any clues as to where to go next?
> > I've changed ports
> > Were there any drivers to install? - It's so long ago, I have no idea.
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> > I wonder how you are connecting?
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> > I just added my microADSB to a completely new (to it) Win-10/32 PC
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> > I couldn't get it working with Plane Plotter connecting to ADSBscope via
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> > Plane
> > Plotter connecting as AVR/serial/COM6. I recall that there was some
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> > string which Plane Plotter needed to send to the microADSB, but it was a
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> > the best driver was already installed. Well, the driver /does/ work with
> > ADSBscope, and the settings of 115200/8/N/1 IIRC) seem to have been
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> > Cheers,
> > David
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> ---
> Posted by: tom <loeblt@...>
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>
> Yahoo Groups Links
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712. Microadsb for sale on ebay.de

Yahoo group: microADSB
Date: 2018-04-15 10:09:50 UTC
From: petervee@...
Topic: 712 Message: 712

I have one of three micro ads-2 units for sale in ebay.de.

https://www.ebay.de/itm/ADS-B-receiver-anfanger-stick/282923377121?hash=item41df8c21e1:g:F6MAAOSwx3Va0HbT https://www.ebay.de/itm/ADS-B-receiver-anfanger-stick/282923377121?hash=item41df8c21e1:g:F6MAAOSwx3Va0HbT

They all come with original antenna and original adsbscope software, as received. It cost me 125 Euros.

Peter

713. Re: receiver not workinh with Planeplotter

Yahoo group: microADSB
Date: 2018-04-15 10:13:50 UTC
From: petervee@...
Topic: 705 Message: 713

I operated dxflights.com and used many of these microsadsb sticks remotely using teamviewer remote access software.

They all hang from time to time [it hangs when the wifi or internet signal disappears], and being remote it was impossible to unplug and plug in.

Until I developed a USB remote unplug and plug in unit.

I contacted the microadsb factory but they didn't do anything. They couldn't even believe me until I told them how to re-create the error.

I am now selling my microadsb devices [I have three left] because they work fine used locally.

They are on ebay.de at: https://www.ebay.de/itm/ADS-B-receiver-anfanger-stick/282923377121?hash=item41df8c21e1:g:F6MAAOSwx3Va0HbT https://www.ebay.de/itm/ADS-B-receiver-anfanger-stick/282923377121?hash=item41df8c21e1:g:F6MAAOSwx3Va0HbT

Peter

714. microADSB USB on Virtual Radar server

Yahoo group: microADSB
Date: 2018-04-24 03:18:33 UTC
From: kiwikieran101@...
Topic: 714 Message: 714

Will a microADSB usb dongle work with Virtual Radar server please?